



'76 Media Reference Guide



1975 BASEBALL AWARDS RECAP

EXECUTIVE OF THE YEAR—Dick O'Connell (UPI, TSN)
MAJOR LEAGUE MANAGER OF THE YEAR—Darrell Johnson (TSN, BB)
A.L. MANAGER OF THE YEAR—Darrell Johnson (AP, UPI, BB)
N.L. MANAGER OF THE YEAR—Sparky Anderson (AP, UPI, BB)
N.L. PLAYER OF THE YEAR—Joe Morgan (BD, BB) (TSN)
A.L. MVP—Fred Lynn (BBWAA)
N.L. MVP—Joe Morgan (BBWAA)
A.L. PLAYER OF THE YEAR—Fred Lynn (TSN, BB)
N.L. PLAYER OF THE YEAR—Joe Morgan (TSN, BB)
MAJOR LEAGUE PITCHER OF THE YEAR—Jim Palmer (BB)
A.L. CY YOUNG AWARD—Jim Palmer (BBWAA)
N.L. CY YOUNG AWARD—Tom Seaver (BBWAA)
A.L. PITCHER OF THE YEAR—Jim Palmer (TSN, BB)
N.L. PITCHER OF THE YEAR—Tom Seaver (TSN, BB)
MAJOR LEAGUE ROOKIE OF THE YEAR—Fred Lynn (BB)
A.L. ROOKIE OF THE YEAR—Fred Lynn (BBWAA, TSN, BB)
N.L. ROOKIE OF THE YEAR—John Montefusco (BBWAA, BB)
Gary Carter (TSN)
A.L. ROOKIE PITCHER OF THE YEAR—Dennis Eckersley (TSN)
N.L. ROOKIE PITCHER OF THE YEAR—John Montefusco (TSN)
MAJOR LEAGUE COMEBACK OF THE YEAR—Jim Palmer (BB)
A.L. COMEBACK OF THE YEAR—Jim Palmer (UPI, BB) Boog Powell (TSN)
N.L. COMEBACK OF THE YEAR—Tom Seaver (TSN, UPI) Randy Jones (BB)
A.L. FIREMAN OF THE YEAR—Rich Gossage (TSN)
N.L. FIREMAN OF THE YEAR—Al Hrabosky (TSN)
WORLD SERIES MVP—Pete Rose (Sport)
ALL-STAR GAME MVP—Bill Madlock, Jon Matlack (Commissioner's Office)

ALL-STAR TEAMS

AMERICAN LEAGUE TEAM

1b—John Mayberry (TSN, UPI)
2b—Rod Carew (TSN, UPI)
3b—Graig Nettles (TSN), George Brett (UPI)
ss—Toby Harrah (TSN, UPI)
of—Jim Rice (TSN, UPI)
of—Fred Lynn (TSN, UPI)
of—Reggie Jackson (TSN, UPI)
c—Thurman Munson (TSN, UPI)
sp—Jim Palmer, Jim Hunter (UPI)
rhp—Jim Palmer (TSN)
lhp—Jim Kaat (TSN)
rp—Rich Gossage (UPI)
dh—Willie Horton (TSN), Jim Rice (UPI)

MAJOR LEAGUE TEAM (AP)

1b—George Scott
2b—Joe Morgan
3b—Bill Madlock
ss—Larry Bowa
of—Greg Luzinski
of—Fred Lynn
of—Reggie Jackson
c—Johnny Bench
lhp—Randy Jones
rhp—Jim Palmer

GOLD GLOVE TEAMS (TSN)

1b—George Scott (AL)
Steve Garvey (NL)
2b—Bobby Grich (AL)
Joe Morgan (NL)
3b—Brooks Robinson (AL)
Ken Reitz (NL)
ss—Mark Belanger (AL)
Dave Concepcion (NL)
of—Paul Blair, Joe Rudi, Fred Lynn (AL)
Cesar Geronimo, Cesar Cedeno,
Garry Maddox (NL)
c—Thurman Munson (AL)
Johnny Bench (NL)
p—Jim Kaat (AL)
Andy Messersmith (NL)

NATIONAL LEAGUE TEAM

1b—Steve Garvey (TSN, UPI)
2b—Joe Morgan (TSN, UPI)
3b—Bill Madlock (TSN, UPI)
ss—Larry Bowa (TSN, UPI)
of—Greg Luzinski (TSN, UPI)
of—Dave Parker (TSN, UPI)
of—Al Oliver (TSN), George Foster (UPI)
c—Johnny Bench (TSN, UPI)
sp—Tom Seaver, Randy Jones, Andy
Messersmith, Burl Hooton (UPI)
rhp—Tom Seaver (TSN)
lhp—Randy Jones (TSN)
rp—Al Hrabosky, Will McEnaney (UPI)

ROOKIE TEAM

1b—Mike Ivie (TOPPS, BD, BB)
2b—Jerry Remy (TOPPS, BD)
Duane Kuiper (BB)
3b—Larry Parrish (TOPPS, BD, BB)
ss—Tom Veryzer (TOPPS, BD, BB)
of—Fred Lynn (TOPPS, BD, BB)
of—Jim Rice (TOPPS, BD, BB)
of—Dan Ford (TOPPS), Rick Manning
(BD, BB)
c—Gary Carter (TOPPS, BD, BB)
rhp—John Montefusco (TOPPS, BD, BB)
Dennis Eckersley (BD)
lhp—Tim Underwood (TOPPS, BD)
John Candelaria (BD, BB)

KEY

BBWAA	—BB Writers' Assn. of America
TSN	—The Sporting News
AP	—Associated Press
UPI	—United Press International
TOPPS	—Topps Chewing Gum
BD	—Baseball Digest
BB	—Baseball Bulletin
SPORT	—Sport Magazine

TABLE OF CONTENTS

Airline Distances	53
All Star Selections	47
Astrodome	49
Attendance Records	40, 41
Awards Recap-1975	A
Batting Records	39
Club Records—All Time	53
1975	35
vs. National League	50, 51, 52
Coaches—All Time	7
1976	5, 6, 7
Day-by-Day Record—1975	32, 33, 34
Doubleheaders	46
Draft Selections	62, 63
Expansion Selectees	58
Farm Club Organization	3
Fielding Statistics-1975	64
Game Times	68
Grand Slam Homeruns	48 & 57
Historical Games	54, 55
History	59, 60, 61
Home Run Record	46, 47
Hotels	61
Manager	4
Manager's Records	4
Minor League Organization	3
Month-by-Month Records	34
No-Hitters	56, 57, 58
Officials	2
Opening Day Games	52
Pitching Records	39, 42-45
Pronunciation Guide	8
Public Relations Directory	67
Roster—All Time	30, 31
Alphabetical	8
Individual Sketches	9-29
1976	36, 37
Non-Roster Players	38
Numerical	8
Schedule—1976 Season	68
Spring Training	66
Spring Training Records	66
Scouting Staff	3
Shutouts	43
Spring Training Base	65
Stadium	49
Standings—Houston Year-by-Year	29
1975 National League	44
Ticket Information	63
Time of Games	68
Trades	63

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Houston, Texas

HOUSTON ASTROS

ASTRODOME

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Chairman of the Board	Judge Roy Hofheinz
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Talbot Smith

General Manager

Tal Smith, 42, was named General Manager of the Houston Astros on Thursday, Aug. 7 of last season. Smith came to Houston from the New York Yankees where he had served as executive vice president since Nov. 1, 1973.

Smith was previously with the Houston baseball organization from Nov. 1, 1960 until leaving to take a position with the Yankees of the American League's Eastern Division.

During his stay with Houston he served as assistant to the general manager (Nov. 1, 1960 until April of 1961), farm director (April of 1961 until April of 1963), assistant to the president acting primarily as liaison for HSA during construction of Astrodome (April of 1963 until December of 1965), vice president and director of player personnel (December of 1965 until November of 1972), and vice president and director of operations for Astrodome-Astrohall Stadium Corp. One year later he went to the Yankees.

He has been in professional baseball 18 years—three with the Cincinnati Reds, 13 with Houston and two with the New York Yankees.

Smith was born on Sept. 27, 1933, in Framingham, Mass. He attended Culver Military Academy in Culver, Ind., then Duke University in Durham, N.C. He received his bachelor of arts and business administration degree from Duke in 1955. He was a lieutenant in the Air Force for two years.

His first job in professional baseball was as secretary for the farm department of the Cincinnati Reds in 1957. In March of 1958, he was named assistant farm director of the Reds. He remained in that capacity until 1960 when he joined the Houston organization.

His early professional experience includes six years in commercial radio, summer work with Sporting News Magazine in St. Louis, Mo., and newspaper assignment work for the Cape Cod Standard-Times in Hyannis, Mass.

He married Jonnie Adams in June of 1956. They have two children—Valerie (18) and Randy (12).

Tal and his family reside in Houston.

SCOUTING—PLAYER DEVELOPMENT

Lynwood Stallings—Director

FIELD COORDINATOR—PLAYER DEVELOPMENT

Cliff Davis

FARM CLUB ORGANIZATION

TEAM	LEAGUE	CLASS	MANAGER	GEN. MANAGER
Memphis, Tenn.	International	AAA	Jim Beauchamp	Denny McLain
Columbus, Ga.	Southern	AA	Leo Posada	Jim Koger
Dubuque, Iowa	Midwest	A	Bob Cluck	Steve Greenberg
Covington, Va.	Appalachian	Rookie	Julio Linares	Charles McKee

SPECIAL ASSIGNMENT SCOUTS

Stan Benjamin
Harry Craft
Paul Florence
Stan Hollmig
Walt Matthews

Tony Pacheco
Earl Rapp
Felix Santana
Billy Smith
John Quinn

The Astros used a total of 256 pinch hitters during the 1975 season with a batting average of only .228. However, the 52 pinch hits were the most Houston had in a season in their history.

MANAGER

BILL VIRDON

7

MANAGER—Born June 9, 1931 at Hazel Park, Mich. Married (Shirley). Three children (Deborah Miller, Linda Cottney, Lisa). Height 6-0. Weight 185. Threw right and batted left. Attended Drury College, Springfield, Mo. Resides in Springfield, Mo.

1950—Played his first pro season with Independence.

1954—Traded to the St. Louis Cardinals by the New York Yankees with pitcher Mel Wright and outfielder Emil Tellinger for outfielder Enos Slaughter in April.

1956—Traded to the Pittsburgh Pirates for pitcher Dick Littlefield and outfielder Bobby Del Greco in May.

1966—Held his first Managerial job with Williamsport.

1968—Joined the Pittsburgh coaching staff.

1972—Succeeded Danny Murtaugh as manager of the Pittsburgh Pirates.

1974—Accepted post as manager of the New York Yankees in January.

1975—Became manager of the Houston Astros in August.

Tied Major league record for most assists by an outfielder in an inning (2), second inning; August 10, 1958 . . . Tied National League record for fewest triples, season, for leader in triples, 10, in 1962 . . . led National outfielders in double plays (5), 1959 . . . Named National League Rookie of the Year by The Sporting News, 1955 . . . Named outfielder on The Sporting News National League All-Star fielding team, 1962 . . . Named Major League Manager of the Year by The Sporting News, 1974 . . . Won the Eastern Division title losing the League Championship Series to Cincinnati in the final inning of the fifth game in 1972.

YEAR	CLUB	LEAGUE	RECORD AS A PLAYER								
			G	AB	H	2B	3B	HR	RBI	AVG.	
1950	Independence	K-O-M	119	501	134	29	10	6	76	.267	
1950	Kansas City	A.A.	14	41	14	3	0	0	3	.341	
1951	Norfolk	Pied.	118	486	139	20	4	6	48	.286	
1952	Binghamton	East.	122	467	122	13	9	2	46	.261	
1953	Kansas City	A.A.	95	330	77	13	4	6	25	.233	
1953	Birmingham	South.	42	164	52	7	2	3	14	.317	
1954	Rochester	Int.	139	505	168	28	11	22	98	.333	
1955	St. Louis	Nat.	144	534	150	18	6	17	68	.281	
1956	St. Louis-Pitt.	Nat.	157	580	185	23	10	10	46	.319	
1957	Pittsburgh	Nat.	144	604	161	24	11	9	46	.267	
1958	Pittsburgh	Nat.	144	519	132	24	2	8	41	.254	
1959	Pittsburgh	Nat.	120	409	108	16	9	8	40	.264	
1960	Pittsburgh	Nat.	146	599	156	22	8	9	58	.260	
1961	Pittsburgh	Nat.	156	663	164	27	10	6	47	.247	
1962	Pittsburgh	Nat.	142	554	149	22	6	8	53	.269	
1963	Pittsburgh	Nat.	145	473	115	11	3	3	27	.243	
1964	Pittsburgh	Nat.	135	481	134	22	5	4	24	.279	
1965	Pittsburgh	Nat.	144	561	141	28	11	8	50	.251	
1966	Williamsport	East.	5	7	0	0	0	0	0	.000	
1967	(Did Not Play)										
1968	Pittsburgh	Nat.	6	3	1	0	0	1	2	.333	

12 years	MAJOR LEAGUE TOTALS								
	G	AB	H	2B	3B	HR	RBI	AVG.	
	1583	5980	1596	237	81	91	502	.267	

1960	Pittsburgh	WORLD SERIES RECORD								
		G	AB	H	2B	3B	HR	RBI	AVG.	
		7	29	7	3	0	0	5	.241	

YEAR	CLUB	LEAGUE	RECORD AS A MANAGER								
			POSITION	WON LOST							
1966	Williamsport	East.	Fourth							68	72
1967	Jacksonville	Int.	Fifth							66	73
1972	Pittsburgh	Nat.	First (E)							96	59
1973	Pittsburgh*	Nat.	Third (E)							67	69
1974	New York	Amer.	Second (E)							89	73
1975	New York	Amer.	Third (E)							53	51
1975	Houston**	Nat.	Sixth (W)							17	17

*Replaced by Danny Murtaugh with the club in second place, Sept. 7

**Replaced Preston Gomez on August 19.

YEAR	CLUB	LEAGUE	CHAMPIONSHIP SERIES RECORD								
											WON LOST
1972	Pittsburgh	Nat.									2 3

Pitcher Larry Dierker is the senior member of the Houston Astros. He made his major league debut at Colt Stadium on September 22, 1964 against the San Francisco Giants.

DEACON JONES

4

COACH—Born April 18, 1934 at White Plains, N.Y. Married (Virginia). Height 5-10. Weight 190. Batted left. Threw right. Resides in Jamestown, N.Y.

1955—Played first season of pro ball with Waterloo.

1962—Played in first Major League game with Chicago.

1967—Became a scout for the Chicago White Sox.

1973—Managed Appleton in the Midwest League.

1975—Named as a coach with the Houston Astros in November.

RECORD AS A PLAYER

YEAR	CLUB	LEAGUE	G	AB	H	2B	3B	HR	RBI	Avg.
1955	Waterloo	Three "I"	78	267	85	11	7	9	58	.318
1956	Waterloo	Three "I"	18	50	12	1	2	0	6	.240
	Dubuque	Midwest	100	330	135	26	6	26	120	.409
1957	Colorado Springs	Western						(Military)		
1958	Colorado Springs	Western						(Military)		
1959	Lincoln	Three "I"	122	428	128	31	2	11	76	.299
1960	San Diego	Pacific C.	80	144	43	2	4	5	27	.299
1961	Charleston	South Atl.	132	427	121	19	5	13	78	.283
1962	Savannah	South Atl.	136	499	159	30	5	26	101	.319
	Chicago	Amer.	18	28	9	2	0	0	8	.321
1963	Chicago	Amer.	17	16	3	0	1	1	2	.188
	Indianapolis	Int.	97	338	116	17	3	19	73	.343
1964	Indianapolis	Pacific C.	49	163	31	7	2	3	17	.190
	Lynchburg	Southern	86	311	93	20	2	11	62	.299
1965	Sarasota	Fal. St.	100	320	104	15	8	8	59	.325
1966	Appleton	Midwest	114	368	130	36	4	18	80	.353
	Chicago	Amer.	5	5	2	0	0	0	0	.400
1967	Appleton	Midwest	45	122	43	13	0	5	20	.352

MAJOR LEAGUE TOTALS

		G	AB	H	2B	3B	HR	RBI	Avg.
3 years		40	49	14	2	1	1	10	.286

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	POSITION	WON	LOST
1973	Appleton	Midwest	Fifth (N)	17	41

BOB LILLIS

5

COACH—Born June 2, 1930 at Altadena, Calif. Married (Jeane). Two Children (Jan, Joy). Height 5-11. Weight 165. Bat and threw righthanded. Played the infield. Attended University of Southern California, Los Angeles, Calif. Resides in Houston, Tex.

1951—Broke into Professional Ball with Pueblo of the Western League.

1958—Played first year in Major Leagues with Los Angeles Dodgers.

1961—Traded to St. Louis Cardinals with Carl Warwick for infielder Daryl Spencer on May 30.

1961—Selected by Houston Colts in the National League expansion draft in Oct.

1968—Joined Astros farm department as scout and special instructor.

1973—Named as Houston Astros coach in April.

RECORD AS PLAYER

YEAR	CLUB	LEAGUE	G	AB	H	2B	3B	HR	RBI	Avg.
1951	Pueblo	Western	37	141	34	6	3	0	13	.241
1951	Newport News	Pied.	39	136	28	1	3	0	12	.206
1952	Elmira	Eastern	76	310	63	15	1	0	18	.203
1953	Newport News	Pied.	129	523	152	25	6	3	60	.291
1954		(In Military Service)								
1955		(In Military Service)								
1956	St. Paul	A.A.	144	590	157	33	2	18	65	.266
1957	St. Paul	A.A.	154	598	155	26	5	2	49	.259
1958	St. Paul	A.A.	67	272	74	10	6	3	17	.272
1958	Los Angeles	N.L.	20	69	27	3	1	1	5	.391
1959	Los Angeles	N.L.	30	48	11	2	0	0	2	.229
1959	Spokane	P.C.L.	103	406	116	17	6	3	27	.286
1960	Los Angeles	N.L.	48	60	16	4	0	0	6	.267
1961	L.A.-St. Louis	N.L.	105	239	51	4	0	0	22	.213
1962	Houston	N.L.	129	457	114	12	4	1	30	.249
1963	Houston	N.L.	147	469	93	13	1	1	19	.198
1964	Houston	N.L.	109	332	89	11	2	0	17	.268
1965	Houston	N.L.	124	408	90	12	1	0	20	.221
1966	Houston	N.L.	68	164	38	6	0	0	11	.232
1967	Houston	N.L.	37	82	20	1	0	0	5	.244

MAJOR LEAGUE TOTALS

		G	AB	H	2B	3B	HR	RBI	Avg.
10 years		817	2328	549	68	9	3	137	.236

TONY PACHECO

COACH—Born August 9, 1927, at Havana, Cuba. Married (Fefay). Three children (Jim, Gasty, Lily). Height 6-0. Weight 190. Threw and batted righthanded. Attended San Jose Academy, Havana, Cuba. Resides in Miami, Florida.

1949—Broke into pro ball with Newport.
 1958—Took his first managerial job with Havana replacing Napoleon Reyes.
 1961—Joined the Houston Astros organization as a scout.
 1966—Managed Bismarck, N. Dakota
 1967—Managed Covington, V.A.
 1968—Managed Cocoa, Fla.
 1969—Managed Peninsula (Newport News, Va.)
 1970—Managed at Cocoa, Fla. through 1971.
 1972—Managed at Oklahoma City.
 1974—Coached for the Cleveland Indians.
 1975—Named as coach for the Houston Astros in November.

RECORD AS A PLAYER

YEAR	CLUB	LEAGUE	G	AB	H	2B	3B	HR	RBI	Avg.
1949	Newport	Mt. St.	96	374	92	11	2	1	41	.246
1950	Newport	Mt. St.	115	450	132	26	5	3	51	.293
1951	Havana	Fla. Int.	121	373	80	14	1	3	34	.214
1952	Havana	Fla. Int.	153	527	121	19	3	1	31	.230
1953	Charleston	A.A.	7	—	—	—	—	—	—	.222
	Havana	Fla. Int.	87	262	61	11	1	1	39	.233
1954	Havana	Int.	10	28	7	1	0	0	0	.250
	W. Palm Beach	Fla. Int.	55	194	49	7	3	1	17	.253
	Cocoa	Fla. St.	33	121	28	2	1	0	12	.231
1955	Colombia	St. Atl.	12	36	4	0	0	0	0	.111
	HP-Thomas	Carol.	53	164	33	6	1	0	6	.201
1956	Savannah	S. Atl.	53	130	22	3	0	3	9	.169
	Monterrey	Mex.	45	148	33	9	0	1	17	.223

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	POSITION	WON	LOST
1958	Havana	Int.	Eighth	65	88
1959	Palatka	Fla. St.	Fourth	36	33
	(2nd half)		Third	38	29
1966	Bis-Mandan	North.	Sixth	16	47
1967	Covington	Appal.	Fourth	29	35
1968	Cocoa	Fla. St.	Second	74	65
	Covington	Appal.	Second	39	32
1969	Peninsula	Carol.	Fourth	67	76
1970	Cocoa	Fla. St.	Sixth	43	84
1971	Cocoa	Fla. St.	Second	80	59
1972	Okl. City	A.A.	Fourth	57	83
1973	San Antonio	Texas	First	82	57
1975	Sarasota	Gulf C'st.	Sixth	19	33

The first home run ever hit by a Houston player in the National League came on opening day of 1962—April 10. Roman Mejias connected off Chicago pitcher Don Cardwell in the third inning with two men on base. Mejias also homered off Al Lary in the eighth inning with two more men on to account for the third Colt 45's home run of the game. Hal Smith had hit one in the third inning. The first opposition home run came in the seventh inning of the same game when the Cubs' Ernie Banks hit one off Bobby Shantz.

Cesar Cedeno led the 1975 Houston club in winning runs-batted-in with seven, while Cliff Johnson was right behind with six. Three of Cedeno's came on home runs and Johnson hit two home runs to win games—one a grand slam against St. Louis.

Two Houston players have worn number 13 in the club's history. Dick Farrell for five seasons, 1963 through 1967, and first baseman-outfielder Curt Blefary in 1969.

MEL WRIGHT

2

COACH—Born May 11, 1928 at Manila, Arkansas. Height 6-3. Weight 205. Threw and batted righthanded. Attended Ouachita Baptist College, Arkadelphia, Ark. Married (Joan). Two children (Steve, Kath). Resides in Almyra, Arkansas.

1950-Broke into professional ball with McAlester.

1954-Traded to the St. Louis Cardinals with Bill Virdon and Emil Tellinger for Enos Slaughter in April.

1962-Coached for Salt Lake City in the Pacific Coast League.

1963-Coached for the Chicago Cubs through 1964.

1965-Scouted for the Chicago Cubs through 1967.

1968-Coached for Tacoma in the Pacific Coast League.

1970-Scouted for the Chicago Cubs through 1972.

1973-Named as coach for the Pittsburgh Pirates.

1974-Joined the New York Yankees as a coach, a position he held through the 1975 season.

1975-Named as Houston Astros coach in November.

RECORD AS A PLAYER

YEAR	CLUB	LEAGUE	G	IP	W-L	H	SO	BB	ERA
1950	McAlester	Soo. St.	32	215	15-7	180	130	59	3.01
1951	Joplin	W.A.	28	206	15-9	199	123	77	3.67
1952	Binghampton	East.	57	121	7-8	95	45	56	1.93
1953	Kansas City	A.A.	47	111	13-2	112	73	35	3.24
1954	St. Louis	Nat.	9	10	0-0	16	4	11	10.80
1954	Columbus	A.A.	28	117	8-8	138	45	21	3.77
1955	Rochester	Int.	20	49	1-1	47	15	19	2.76
1955	St. Louis	Nat.	29	36	2-2	44	18	9	6.25
1956	Omaha	A.A.	15	24	0-0	28	10	7	3.38
1956	Rochester	Int.	27	56	5-6	53	33	16	3.05
1957	Rochester	Int.	46	62	5-5	58	27	22	2.90
1958	Rochester	Int.	41	47	1-2	49	31	12	2.87
1959	Houston-Dallas	A.A.	71	117	10-8	113	74	35	2.46
1960	Dallas-Ft. Worth	A.A.	54	70	5-4	61	60	6	2.31
1960	Chicago	Nat.	9	16	0-1	17	8	3	5.06
1961	Chicago	Nat.	11	21	0-1	42	6	4	10.71
1961	Houston	A.A.	6	12	0-1	11	8	1	3.75

MAJOR LEAGUE TOTALS

4 Years	G	IP	W-L	H	SO	BB	ERA
58	83	2-4	119	36	27	7.70	

RECORD AS A MANAGER

YEAR	CLUB	LEAGUE	POSITION	WON	LOST
1969	Huron	North.	Fourth	31	39

ALL-TIME HOUSTON COACHES

Adair, Jimmy-1962-63-64-65

Heist, Al-1966-67

Bragan, Bobby-1962

Jones, Gordon-1966-67

Busby, Jim-1962-63-64-65-66-67

Kittle, Hub-1971-72-73-74-75

Courtney, Clint-1965

Lillis, Bob-1973-74-75

Craig, Roger-1974-75

McGaha, Mel-1968-69-70

Deal, Cot-1962-63-64

Owens, Jim-1967-68-69-70-71-72

Fox, Nellie-1965-66-67

Parker, Salty-1968-69-70-71-72

Gomez, Preston-1973-74

Pollet, Howie-1965

Hancken, Buddy-1968-69-70-71-72

Williams, Jim-1975

Harris, Luman-1962-63-64

Hatton, Grady-1973-74

... Houston led the National League in team triples with 54. Pittsburgh was second with 47 followed by St. Louis with 46. Houston tied for second with Los Angeles in the league in team fielding with .979 mark. Cincinnati was the best club defensively with a .984 mark. Houston was third in the league in double plays with 166.

NUMERICAL ROSTER

2—Mel Wright	22—Leon Roberts	43—Ken Forsch
3—Tony Pacheco	23—Enos Cabell	44—Jose Sosa
4—Deacon Jones	24—Art Gardner	45—Gilbert Rondon
5—Bob Lillis	25—Jose Cruz	46—Doug Konieczny
6—Cliff Johnson	26—Wilbur Howard	47—Larry Elenes
7—Bill Virdon	27—Bob Watson	48—Mike Stanton
8—Terry Humphrey	28—Cesar Cedeno	49—Larry Dierker
9—Skip Jutze	29—Ignacio Javier	50—J. R. Richard
10—Larry Milbourne	30—Eugene Pentz	51—Jose Alfaro
11—Rob Andrews	31—Paul Siebert	52—Joaquin Andujar
14—Roger Metzger	33—Joe McIntosh	53—Larry Hardy
15—Alex Taveras	34—Dan Larson	54—Mark Lemongello
16—Jerry DaVanon	35—Joe Sambito	55—Rick Williams
17—Ken Boswell	36—Joe Niekro	56—George Lauzerique
18—Art Howe	37—Mike Cosgrove	57—Richard Miller
19—Bruce Bochy	38—Tom Griffin	58—Davey Aloi
20—John McLaren	39—Mike Barlow	59—Michael Tyler
21—Greg Gross	41—Ron Selak	60—Luis Pujols
	42—Jim Ray	

ALPHABETICAL ROSTER

Alfaro, Jose—51	Hardy, Larry—53	Niekro, Joe—36
Aloi, Dave—58	Howard, Wilbur—26	Pacheco, Tony—3
Andrews, Rob—11	Howe, Art—18	Pentz, Eugene—30
Andujar, Joaquin—52	Humphrey, Terry—8	Pujols, Luis—60
Barlow, Mike—39	Javier, Ignacio—29	Richard, J.R.—50
Bochy, Bruce—19	Johnson, Cliff—6	Roberts, Leon—22
Boswell, Ken—17	Jones, Deacon—4	Rondon, Gilbert—45
Cabell, Enos—23	Jutze, Skip—9	Sambito, Joe—35
Cedeno, Cesar—28	Konieczny, Doug—46	Selak, Ron—41
Cosgrove, Mike—37	Larson, Dan—34	Siebert, Paul—31
Cruz, Jose—25	Lauzerique, George—56	Sosa, Jose—44
DaVanon, Jerry—16	Lemongello, Mark—54	Stanton, Mike—48
Dierker, Larry—49	Lillis, Bob—5	Taveras, Alex—15
Elenes, Larry—47	McIntosh, Joe—33	Tyler, Michael—59
Forsch, Ken—43	McLaren, John—20	Virdon, Bill—7
Gardner, Art—24	Metzger, Roger—14	Watson, Bob—27
Griffin, Tom—38	Milbourne, Larry—10	Williams, Rick—55
Gross, Greg—21	Miller, Richard—57	Wright, Mel—2

FOE-NET-ICK-LY

Joaquin Andujar—Wah-keen AN-doo-hahr

Bruce Bocy—Bo-chee

George Lauzerique—Laz-er-eek

Luis Pujols—Poo-holes

THE ASTROS

JOSE ALFARO

51

PITCHER—Bats right. Throws right. Born March 21, 1956 at Maracaibo, Venez. Height 6-2. Weight 150 pounds. Graduated from Don Bosco School (Maracaibo, Venez.). Resides in Maracaibo, Venez.

1972-Signed by the Houston Astros as a free agent on October 3.

1975 Record:	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Dubuque (A)	13-8	2.79	45	7	4	126	93	47	39	51	7

Pitched no-hitter this past season against Cedar Rapids on August 16 winning 5-0 (9 IP, 3 BB and 5 SO) . . . Averaged 7.9 strikeouts per nine-innings and had four complete games in seven starts with Dubuque in 1975 . . . Has been in professional baseball for three years.

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1973	Covington	1-6	3.31	13	5	2	49	40	33	18	27	43
1974	Cedar Rapids	4-4	4.17	33	1	0	69	62	37	32	42	73
1975	Dubuque	13-8	2.79	45	7	4	126	93	47	39	51	7

ROB ANDREWS

11

INFILDER—Bats right. Throws right. Born Dec. 11, 1952 at Santa Monica, Calif. Height 5-11. Weight 180 pounds. Resides in Torrance, Calif. Attended El Camino California Junior College.

1970-Signed by Baltimore Orioles as free agent in November.

1974-Traded to Houston Astros with Enos Cabell from Baltimore Orioles for Lee May and minor leaguer Jay Schlueter in December.

1975 Record	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Houston (NL)	.238	103	277	29	66	5	4	0	19	31	34	12

Played first full year in Majors in 1975 . . . Hit safely in first five games in Majors (April 7 through April 12, .300 6 for 20) . . . Hit safely in 44 games and had three hits in four games and two hits in 14 games last season . . . Hit .259 (38 for 147) in the Astrodome . . . Had .982 fielding average at second base last season . . . Brother of Mike Andrews . . . Was unanimous selection on International League (AAA) All Star team in 1974.

MAJOR LEAGUE RECORD

1975 Houston (NL)

1 year	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.238	103	277	29	66	5	4	0	19	31	34	12

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1971	Stockton	.254	110	331	39	84	8	1	1	28	41	59	5
1972	Lodi	.297	128	489	79	145	18	5	2	59	72	63	27
1973	Asheville	.309	138	541	98	167	25	11	4	80	52	67	5
1974	Rochester	.306	144	540	84	165	10	6	5	55	54	66	18
1975	Houston	.238	103	277	29	66	5	4	0	19	31	34	12

The first baseball game played in the Astrodome was Friday, April 9, 1965, an exhibition between the Astros and New York Yankees. Houston won the game, 2 to 1, in 12 innings with Hal Woodeshick getting credit for the pitching win and Pete Mikkelsen the loss. A paid crowd of 47,876 watched the game and saw Mickey Mantle hit the first Astrodome home run in the sixth inning with the bases empty.

The first National League doubleheader played in Houston was on June 10, 1962 against Los Angeles. The Dodgers won both games, 9 to 3 and 9 to 7.

JOAQUIN ANDUJAR

52

PITCHER—Bats right. Throws right. Born Dec. 21, 1952 at San Pedro de Macoris, D.R. Height 6-0. Weight 175 pounds. Resides in San Pedro de Macoris, D.R. Graduated from Jose Perez (San Pedro de Macoris, D.R.) High School in 1968.

1969-Signed as a free agent by the Cincinnati Reds on Nov. 14.

1975-Traded to the Houston Astros for two players to be named later on October 27, (Players later named—Carlos Alfonso and Luis Sanchez)

1975 Record:

Three Rivers (AA)	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	4-8	4.06	18	11	1	62	57	36	28	40	44

Finished second in Gulf Coast League in strikeouts (88), tied for second in games started (12) and finished third in innings pitched in 1970 . . . Selected to play in 1970 Gulf Coast League All Star game . . . Finished eleventh in earned run average (3.58) in the American Association in 1974 . . . Has pitched six full seasons professionally, yet is just 23 years old.

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1970 Bradenton	3-5	4.17	12	12	4	82	86	58	38	56	88
1971 Sioux Falls	4-7	6.36	19	7	4	75	61	67	53	63	82
1972 Three Rivers	7-6	3.54	22	19	6	112	87	59	44	73	101
1973 Indianapolis	2-5	8.93	11	9	0	40	42	45	45	40	23
1973 Three Rivers	5-2	1.98	10	10	4	59	38	29	13	38	39
1974 Indianapolis	8-8	3.58	33	17	2	111	85	62	44	93	92
1975 Three Rivers	4-8	4.06	18	11	1	62	57	36	28	40	44

MIKE BARLOW

39

PITCHER—Bats left. Throws right. Born April 30, 1948 at Stamford, N.Y. Height 6-6. Weight 210 pounds. Graduated from Milford High School (N.Y.) in 1966. Graduated from Syracuse University (N.Y.) with a B.A. Degree in Economics. Attends graduate school during the off-season. Resides in Oneonta, N.Y.

1970-Signed by the Oakland A's as a free agent on June 17.

1975-Acquired by the St. Louis Cardinals completing a trade with Steve Staniland for Ted Martinez on May 22.

1975-Traded to the Houston Astros for outfielder Mike Easler on Oct. 1.

1975 Record:

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Tucson (AAA)	4-1	2.60	16	2	2	45	29	16	13	26	43
Tulsa (AAA)	4-4	3.95	20	7	1	73	62	32	32	47	56
St. Louis (NL)	0-0	4.50	9	0	0	8	11	6	4	3	2

Hit a home run for his first base hit in professional baseball in 1970 . . . In 1973 he led the Southern League in hit batsmen (15) . . . Was second in the Pacific Coast League in saves (9) and in games pitched (55) in 1974 . . . Pitched two consecutive no-hitters while playing Legion baseball . . . Averaged 6.9 strikeouts per nine-innings with Tulsa and 8.6 with Tucson in 1975 . . . Had a 2.60 ERA with Tucson (13th in the Pacific Coast League) this past season . . . Has been in professional baseball six years.

MAJOR LEAGUE RECORD

1975 St. Louis (NL)

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1 year	0-0	4.50	9	0	0	8	11	6	4	3	2

LIFETIME MAJOR LEAGUE BATTING

YEAR CLUB	AVG.	AB	H	2B	3B	HR	RBI
	.000	0	0	0	0	0	0

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1970 Coos Bay-North Bend	4-3	4.38	16	10	2	74	72	47	36	33	58
1971 Burlington	5-3	3.38	26	6	2	80	74	39	30	33	62
1972 Key West	10-8	2.90	19	16	10	124	114	50	40	48	97
1972 Birmingham	2-4	3.74	18	4	1	53	49	30	22	22	52
1973 Birmingham	5-4	3.96	28	9	4	109	101	66	48	53	75
1974 Tucson	4-7	2.63	55	0	0	82	81	30	24	44	68
1975 Tucson	4-1	2.60	16	2	2	45	29	16	13	26	43
1975 Tulsa	4-4	3.95	20	7	1	73	62	32	32	47	56
1975 St. Louis	0-0	4.50	9	0	0	8	11	6	4	3	2

KEN BOSWELL

17

INFILDER—Bats left. Throws right. Born Feb. 23, 1946 at Austin, Tex. Height 6-0. Weight 174 pounds. Resides in Austin, Tex. Married (Toney). Children (Ashley, Kevin). Attended Sam Houston State College in Huntsville, Tex.

1965-Drafted by New York Mets in June.

1974-Traded to Houston Astros for Bob Gallagher in October.

1975 Record	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Houston (NL)	.242	86	178	16	43	8	2	0	21	30	12	0

Had three hits and three runs batted in on April 13 vs. Los Angeles, three hits and a double on May 23 vs. Montreal and three hits and two runs batted in on July 29 vs. San Diego . . . Did not commit an error in the Astrodome after May 24 and had only two errors in Astrodome entire season . . . Had .991 fielding average with only one error in 31 games at second base. Had .912 fielding mark with five errors in 23 games at third base last season . . . Set Major League record for highest fielding average (.996) by a second baseman in 100-or-more games and set a National League record for most consecutive errorless games (85) by a second baseman while with the Mets in 1970 . . . Has made only 18 errors in last four seasons (358 games) . . . Broke into pro ball with 19-game hit streak at Auburn that was factor in being named NY-Penn League Rookie of the Year in 1965 . . . Has .667 average in World Series play (4 for 6).

MAJOR LEAGUE RECORD

1967-68-69-70-71-72-73-74 New York (NL) 1975 Houston (NL)

9 years	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.249	767	2294	247	571	82	17	31	214	222	219	26

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1965 Auburn	.285	73	298	49	85	20	1	7	33	36	46	9
1966 Williamsport	.299	63	241	43	72	15	3	1	36	29	24	9
1966 Jacksonville	.255	80	298	28	76	9	3	2	22	16	30	4
1967 Jacksonville	.249	52	197	19	49	9	2	3	15	13	16	4
1967 NY Mets	.225	11	40	2	9	3	0	1	4	1	5	0
1968 NY Mets	.261	75	284	37	74	7	2	4	11	16	27	7
1969 NY-Mets	.279	102	362	48	101	14	7	3	32	36	47	7
1970 NY Mets	.254	105	351	32	89	13	2	5	44	41	32	5
1971 NY Mets	.273	116	392	46	107	20	1	5	40	36	31	5
1972 NY Mets	.211	100	355	35	75	9	1	9	33	32	35	2
1973 NY Mets	.227	76	110	12	25	2	1	2	14	12	11	0
1974 NY Mets	.216	96	222	19	48	6	1	2	15	18	19	0
1975 Houston	.242	86	178	16	43	8	2	0	21	30	12	0

CHAMPIONSHIP SERIES RECORD

YEAR CLUB	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1969 NY Mets	.333	3	12	4	4	0	0	2	5	1	2	0
1973 NY Mets	.000	1	1	0	0	0	0	0	0	0	0	0
TOTALS	.308	4	13	4	4	0	0	2	5	1	2	0

WORLD SERIES RECORD

YEAR CLUB	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1969 NY Mets	.333	1	3	1	1	0	0	0	0	0	0	0
1973 NY Mets	1.000	3	3	1	3	0	0	0	0	0	0	0
TOTALS	.667	4	6	2	4	0	0	0	0	0	0	0

ENOS CABELL

23

INFILDER-OUTFIELDER—Bats right. Throws right. Born Oct. 8, 1949 at Fort Riley, Kan. Height 6-4. Weight 182 pounds. Married (Kathy). Children (Enos Marcus). Resides in Houston.

1968-Signed by Baltimore Orioles as free agent in September.

1974-Traded to Houston Astros with infielder Rob Andrews from Baltimore Orioles for Lee May and minor leaguer Jay Schlueter in December.

1975 Record	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Houston (NL)	.264	117	348	43	92	17	6	2	43	18	53	12

Invaluable utility man who played outfield and infield as well as pinch hit and pinch ran last season . . . Had six games in which he had three-or-more hits and on Aug. 30 vs. Pittsburgh had four hits and a run batted in . . . Stole home in game on June 27 vs. Atlanta in Astrodome . . . Had seven game hit streak (Sept. 6 through Sept. 14) in which he hit .480 (12 for 25) with four runs batted in . . . Also had two six-game hit streaks during season . . . Had at least one run batted in in four straight games during July . . . Had .985 fielding average with one error in 22 games at third base; .976 fielding mark with two errors in 25 games at first base and .973 fielding average with three errors and 10 assists in 67 games in outfield . . . Won two minor league batting titles (.374 with Bluefield in Appalachian League in 1969 and .311 with Dallas-Ft. Worth in Texas League in 1971). Named Player of the Year and to TL All Star team in 1971 . . . Considered by many to be best utility man in Major Leagues.

MAJOR LEAGUE RECORD

1972-73-74 Baltimore (AL). 1975 Houston (NL).

4 years	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.251	232	574	79	144	23	8	6	64	28	80	18

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1969 Bluefield	.374	69	270	62	101	14	2	10	43	20	34	17
1970 Stockton	.284	138	517	78	147	25	6	10	67	52	103	24
1971 Dal-Ft. W.	.311	140	521	65	162	24	6	6	79	28	63	12
1972 Rochester	.269	141	540	82	145	26	9	8	66	29	79	14
1972 Baltimore	.000	3	5	0	0	0	0	0	1	0	0	0
1973 Rochester	.354	60	229	43	81	9	1	2	24	18	35	7
1973 Baltimore	.213	32	47	12	10	2	0	1	3	3	7	1
1974 Baltimore	.241	80	174	24	42	4	2	3	17	7	20	5
1975 Houston	.264	117	348	43	92	17	6	2	43	18	53	12

CHAMPIONSHIP SERIES RECORD

YEAR CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1974 Baltimore	.250	3	4	0	1	0	0	0	0	0	2	0

CESAR CEDENO**28**

OUTFIELDER—Bats right. Throws right. Born Feb. 25, 1951 at Santo Domingo, Dominican Republic. Height 6-2. Weight 190 pounds. Married (Cora). Resides in Houston.

1967-Signed by Houston Astros as a free agent in October.

1975 Record	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Houston (NL)	.288	131	500	93	144	31	3	13	63	62	52	50

Led the club in at bats (500), runs scored (93), doubles (31) and stolen bases (50) . . . Named to the "Gold Glove" team for the fourth consecutive season in 1975. Other years were 1972-73-74 . . . Had six runs batted in, two homers and a double (10 total bases) in 9-6 win over Braves at Atlanta Stadium on Sept. 8 . . . On disabled list from July 21 through Aug. 6 with injured right hand . . . Hit .350 (57 for 163) with 31 RBIs and seven homers after returning to the lineup the rest of the season . . . Had 11 game hit streak in which he hit .356 (16 for 45) from April 24 through May 4 . . . Has stolen 218 bases the past four seasons (55 in 1972, 56 in 1973, 57 in 1974 and 50 in 1975) . . . Only player in Major League history to steal 50-plus bases and hit 20-plus homers three years in a row (55 SB, 22 HR in 1972; 56 SB, 25 HR in 1973 and 57 SB, 26 HR in 1974) . . . Was NL two-base champ in 1971 with 40 and tied for the title with 39 in 1972 . . . Fourth in league in stolen bases in 1975 . . . Only Houston player to hit for cycle Accomplished feat in 10-1 win over Cincinnati on Aug. 2, 1972 in Astrodome . . . Had five hits in game on April 23, 1972 against Giants in San Francisco . . . Only 74 hits shy of 1,000 career safeties . . . Had two homers in a game twice in 1975—Aug. 30 vs. Pirates in Pittsburgh and Sept. 8 vs. Braves in Atlanta . . . Has hit two homers in a game four times the past two seasons . . . Has batted in 32 runs against Atlanta over past two seasons (19 in 1974 and 13 in 1975) . . . Has made only nine errors (three in 1974 and six in 1975) the past two seasons . . . Fourth on all-time list for most steals in first six years in Majors with 255.

MAJOR LEAGUE RECORD

1970-71-72-73-74-75 Houston (NL)

6 years	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.293	820	3160	508	926	195	28	103	440	263	455	255

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1968 Covington	.374	36	131	23	49	5	6	0	21	6	20	9
1968 Cocoa	.256	69	180	19	46	8	2	0	16	12	35	5
1969 Peninsula	.274	142	497	62	136	32	3	5	39	36	79	24
1970 Okla. City	.373	54	233	47	87	14	9	14	61	8	26	9
1970 Houston	.310	90	355	46	110	21	4	7	42	15	57	17
1971 Houston	.264	161	611	85	161	40	6	10	81	25	102	20
1972 Houston	.320	139	559	103	179	39	8	22	82	56	62	55
1973 Houston	.320	139	525	86	168	35	2	25	70	41	79	56
1974 Houston	.269	160	610	95	164	29	5	26	102	64	103	57
1975 Houston	.288	131	500	93	144	31	3	13	63	62	52	50

Outfielder Cesar Cedeno was named to THE SPORTING NEWS Gold Glove National League team in 1975 for the fourth consecutive season. Cedeno's string started in 1972. His fielding average was .982 and he committed only six errors with eight assists with 322 putouts.

MIKE COSGROVE

PITCHER—Bats left. Throws left. Born February 17, 1951 at Phoenix, Ariz. Height 6-1. Weight 190 pounds. Resides in Phoenix, Arizona. Attended Phoenix College, Phoenix, Ariz. Married (Mary Anne). Children (Jacob).

1970-Signed as a free agent by the Houston Astros on January 25.

1975 RECORD

Des Moines (AAA)
Houston (NL)

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Des Moines (AAA)	2-6	7.38	17	6	0	43	49	40	35	30	27
Houston (NL)	1-2	3.04	32	3	1	71	62	24	24	37	32

Started the season with the Astros but was sent to Des Moines on April 20 after appearing in four games and posting a 2.57 ERA. Had an ERA of 1.71 in first 13 games after returning to the Astros on June 17. . . . On September 10 threw his only complete game in the majors (four career starts), going nine innings, allowing five hits and three runs (all earned) defeating Ed Halicki and the San Francisco Giants, 6-3. . . . Was the most effective relief pitcher for the Astros posting five "saves" in 29 relief appearances. . . . Had a 1.80 ERA in 13 games with Houston in 1973. . . . Won four games in a row in 1974 (June 18 vs. Phils, June 30 vs. San Diego, July 4 vs. Atlanta and July 10 vs. St. Louis). . . . During the win streak he pitched in seven games (22.1 innings), allowed 12 hits and five runs (all earned) for a 2.05 ERA. In six of those games he did not allow a run. . . . Has been in professional baseball six years.

MAJOR LEAGUE RECORD

1972-73-74-75 Houston (NL)

4 years	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	9-7	3.31	97	4	1	185	165	69	68	87	88

LIFETIME MAJOR LEAGUE BATTING

	Ave.	AB	H	2B	3B	HR	RBI
	.091	33	3	1	0	0	0

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR	CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1970	Cocoa	7-11	3.98	30	19	3	113	112	62	50	81	81
1971	Cocoa	13-9	2.72	25	25	7	172	119	62	52	101	231
1972	Columbus	7-8	3.91	18	18	4	129	124	68	56	71	125
1972	Okla. City	4-2	2.64	7	7	3	48	38	17	14	22	44
1972	Houston	0-1	4.50	7	1	0	14	16	8	7	3	7
1973	Denver	7-11	6.07	22	22	3	105	128	88	71	62	70
1973	Houston	1-1	1.80	13	0	0	10	11	2	2	8	2
1974	Denver	1-2	3.44	6	6	1	37	27	21	14	15	27
1974	Houston	7-3	3.50	45	0	0	90	76	35	35	39	47
1975	Des Moines	2-6	7.38	17	6	0	43	49	40	35	30	27
1975	Houston	1-2	3.04	32	3	1	71	62	24	24	37	32

JOSE CRUZ

OUTFIELDER—Bats left. Throws left. Born Aug. 8, 1947 at Arroyo, Puerto Rico. Height 6-0. Weight 175 pounds. Married (Zoraida). Children (Jose). Resides in Arroyo, Puerto Rico.

1967-Signed by St. Louis Cardinals as free agent.

1974-Purchased by Houston Astros from St. Louis Cardinals in October.

1975 Record

St. Louis (NL)

Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.257	120	315	44	81	15	2	9	49	52	44	6

Hit two homers in game vs. Chicago at Wrigley Field on Aug. 24. . . . Had 10 game hit streak (July 26 through Aug. 4) in which he hit .531 (17 for 32) and had two-or-more hits in four of those 10 games. . . . Had four hits, two doubles and two runs batted in Aug. 3 vs. San Francisco. . . . Had three homers, six hits and eight runs batted in two games in August vs. Chicago (Aug. 23-24). . . . Had two-or-more hits in 17 games last season. . . . Is the oldest of three Cruz brothers who are all in professional baseball—Cirilo (24) and Hector (23). . . . Led Texas League in total bases (254) in 1970 and led National League outfielders in double plays (5) in 1972. . . . Collected 11 consecutive hits during stretch of 1968 season at Modesto.

MAJOR LEAGUE RECORD

1970-71-72-73-74 St. Louis (NL), 1975 Houston (NL)

6 years	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.249	565	1523	200	379	69	16	35	177	212	226	35

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR	CLUB	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1967	St. Pete	.278	78	205	33	57	8	9	1	20	36	28	6
1968	Modesto	.286	133	504	101	144	24	10	13	53	53	79	17
1969	Arkansas	.273	102	400	56	109	18	9	6	49	30	54	4
1970	Arkansas	.300	133	493	89	148	29	7	21	90	73	60	11
1970	St. Louis	.353	6	17	2	6	1	0	0	1	4	0	0
1971	Tulsa	.327	67	254	56	83	15	7	15	49	46	31	5
1971	St. Louis	.274	83	292	46	80	13	2	9	27	49	35	6
1972	St. Louis	.235	117	332	33	78	14	4	2	23	36	54	9
1973	St. Louis	.227	132	406	51	92	22	5	10	57	51	66	10
1974	St. Louis	.261	107	161	24	42	4	3	5	20	20	27	4
1975	Houston	.257	120	315	44	81	15	2	9	49	52	44	6

JERRY DaVANON

INFILDER—Bats right. Throws right. Born August 21, 1945 at Oceanside, Calif. Height 5-11. Weight 175 pounds. Resides in San Diego, Calif. Graduated from Hoover H.S. (San Diego, Calif.) in 1963. Graduated from Westmont College with an A.B. Degree; received his teaching credentials from San Diego State University. Married (Paula Marie). Has two children (Kellee Jane, Jeffrey Graham).

1966-Signed by the St. Louis Cardinals as a free agent on July 5.

1968-Selected by the San Diego Padres from St. Louis in the expansion draft on October 11.

1969-Traded with first baseman Bill Davis to St. Louis for shortstop John Sipin and catcher Sonny Ruberto on May 22.

1970-Traded to the Baltimore Orioles for pitcher Moe Drabowsky on Nov. 30.

1972-Released to Salt Lake City in a trade which sent outfielder Roger Repoz from California to Rochester on June 6.

1973-Traded by Salt Lake City (California Angels' organization) to Tulsa (St. Louis Cardinals' organization) for infielder-outfielder Bill Stein on September 25.

1975-Sold to the Detroit Tigers on January 3.

1975-Released by the Detroit Tigers on January 23; signed as a free agent by the Cleveland Indians on February 19.

1975-Sold by Oklahoma City (Cleveland Indians Organization) to Des Moines (Houston Astros' organization) on April 9.

1975 Record:

	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Des Moines (AAA)	.311	90	309	53	96	17	3	0	34	57	27	18
Houston (NL)	.278	32	97	15	27	4	2	1	10	16	7	2

Was eighth in batting in the American Association with a .311 average which was also the club high at Des Moines in 1975. . . . He hit .343 (12-35) in his first eleven games with Houston last season. . . . Joined the Astros on August 3 and was immediately placed in the lineup at second base. He batted .545 (6-11) in his first three games. . . . In 1967 he led Florida State League shortstops in double plays with 66. . . . Was named to the Florida State League All-Star team in 1967 and to the Texas League All-Star team in 1968. . . . Led the Texas League shortstops in games (123), putouts (200) and chances accepted (537) in 1968. . . . Was selected by the San Diego Padres from the St. Louis Cardinals in the National League expansion draft in October, 1968. Has been in professional baseball ten years.

MAJOR LEAGUE RECORD

1969 San Diego (NL) and St. Louis (NL), 1970 St. Louis (NL), 1971 Baltimore (AL), 1973 California (AL), 1974 St. Louis (NL), 1975 Houston (NL)

	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
6 years	.217	222	424	56	92	19	2	2	34	46	66	3

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1966 Arkansas	.346	8	26	5	9	0	0	0	1	0	2	2
1966 Sarasota	.314	19	70	10	22	1	2	0	5	12	5	3
1966 St. Pete	.414	15	41	7	17	1	1	0	4	5	7	3
1967 St. Pete	.252	133	465	73	117	10	4	3	51	57	61	29
1968 Arkansas	.254	130	425	73	108	16	1	2	32	62	76	21
1969 San Diego	.136	24	59	4	8	1	0	0	3	3	12	0
1969 St. Louis	.300	16	40	7	12	3	0	1	7	6	8	0
1969 Tulsa	.281	79	263	38	74	15	5	1	35	39	40	8
1970 Tulsa	.232	76	254	33	59	9	3	3	27	36	39	8
1970 St. Louis	.111	11	18	2	2	1	0	0	0	2	5	0
1971 Baltimore	.235	38	81	14	19	5	0	0	4	12	20	0
1972 Rochester	.206	50	180	16	37	7	1	1	18	26	25	11
1972 Salt Lake City	.275	57	178	28	49	10	2	1	17	27	26	6
1973 California	.245	41	49	6	12	3	0	0	2	3	9	1
1973 Salt Lake City	.302	29	116	19	35	6	0	1	7	10	13	3
1974 Tulsa	.276	79	304	48	84	14	4	8	34	26	32	11
1974 St. Louis	.150	30	40	4	6	1	0	0	4	4	5	0
1975 Des Moines	.311	90	309	53	96	17	3	0	34	57	27	18
1975 Houston	.278	32	97	15	27	4	2	1	10	16	7	2

The first official National League home run hit in the Astrodome was by Richie Allen of the Philadelphia Phillies on April 12, 1965. It was hit off Astros' pitcher Bob Bruce in the third inning with one man on base. It was not until April 24th that a Houston player hit a home run in the Astrodome in league play. Bob Aspromonte connected off Vernon Law of the Pittsburgh Pirates in the sixth inning with one man on base.

LARRY DIERKER

PITCHER—Bats right. Throws right. Born Sept. 22, 1946 at Hollywood, Calif. Height 6-4. Weight 210 pounds. Married (Julia). Children (Ashley). Resides in Houston. Attended University of California at Santa Barbara, Calif. and the University of Houston.

1964-Signed by Houston Astros as free agent.

1975 Record:	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Houston (NL)	14-16	4.00	34	34	14	232	225	109	103	91	127

Was pace-setter on pitching staff in 1975 by leading club in wins (14), starts (34), complete games (14), shutouts (two) and innings pitched (232) . . . Second on staff in strikeouts with 127. Has two-year strikeout total of 277 . . . Tossed 6-0 shutout over Montréal on May 11 and 4-0 shutout over Philadelphia on May 21 to run career shutout total to 21 which is tops on all time Houston pitching list . . . Was 4-2 with five complete games during month of August . . . Posted 9-7 record in Astrodome . . . Won his 100th Major League game on April 9, 1974 vs. San Diego (seven innings, six hits, two runs, one earned run, five strikeouts) . . . Has hurled two one-hitters in his career—(May 29, 1971 vs. San Diego and June 19, 1972 vs. New York) . . . Is Houston's only 20-game winner (20-13 in 1969) . . . Was 1969 Astros MVP and nominee for "Texas Pro Athlete of the Year" . . . Pitched only 39 minor league innings before making his first NL appearance on his 18th birthday (Sept. 22, 1964) . . . Holds club record for most innings pitched in a season (305 in 1969) and most complete games in a season (20 in 1969) . . . Has 1,375 career strikeouts . . . Led Astro pitchers in sacrifice bunts with 13 last season.

MAJOR LEAGUE RECORD

1964-65-66-67-68-69-70-71-72-73-74-75 Houston (NL)

12 years	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	124-103	3.24	317	292	99	2108	1919	842	760	623	1375

LIFETIME MAJOR LEAGUE BATTING

	Ave.	AB	H	2B	3B	HR	RBI
	.137	715	98	14	0	3	42

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1964 Cocoa Colts	2-3	3.23	9	9	0	39	21	19	14	18	61
1964 Houston	0-1	2.00	3	1	0	9	7	4	2	3	5
1965 Houston	7-8	3.49	26	19	1	147	135	69	57	37	109
1966 Houston	10-8	3.18	29	28	8	187	173	73	66	45	108
1967 Houston	6-5	3.36	15	15	4	99	95	44	37	25	68
1968 Houston	12-15	3.31	32	32	10	234	206	95	86	89	161
1969 Houston	20-13	2.33	39	37	20	305	240	97	79	72	232
1970 Houston	16-12	3.87	37	36	17	270	263	124	116	82	191
1971 Houston	12-6	2.72	24	23	6	159	150	50	48	33	91
1972 Houston	15-8	3.39	31	31	12	215	209	87	81	51	115
1973 Houston	1-1	4.33	14	3	0	27	27	14	13	13	18
1974 Houston	11-10	2.89	33	33	7	224	189	76	72	82	150
1975 Houston	14-16	4.00	34	34	14	232	225	109	103	91	127

LARRY ELENES

PITCHER—Bats right. Throws right. Born Sept. 29, 1951 at Long Beach, Calif. Height 6-3. Weight 190 pounds. Resides in Buena Park, Calif. Graduated from Western H. S. (Anaheim, Calif.)

1969-Signed by the Houston Astros as a free agent on June 13.

1975 Record:	W-L	ERA	G	GS	GG	IP	H	R	ER	BB	SO
Columbus (AA)	4-2	2.79	13	8	0	58	54	24	18	33	39
Des Moines (AAA)	2-1	2.61	12	6	1	48	33	16	14	29	43

While with Des Moines threw four-hitter against Denver on Aug. 6, winning 10-1 . . . Averaged eight strikeouts per nine innings pitched at Des Moines . . . Threw a combined shutout with Jose Sosa (going 6% of 7 innings) against Jacksonville winning 1-0 on May 17 for Columbus . . . Was tied for the Southern League lead in losses with 14 and led the league in total bases on balls in 1972 . . . In his first season (1969) he led the Appalachian League in runs allowed with 61 . . . Has been in professional baseball seven years.

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1969 Covington	2-6	5.28	12	11	2	58	56	61	34	47	60
1970 Cocoa	3-7	3.09	12	11	3	70	61	35	24	37	55
1970 Williamsport	2-4	5.52	13	7	1	44	56	36	27	25	35
1971 Sumter	8-8	4.54	19	19	3	113	121	73	57	53	76
1971 Columbus	1-1	1.80	2	2	0	15	11	5	3	3	13
1972 Columbus	9-14	3.39	27	25	5	154	139	82	58	96	99
1973 Columbus	Temporarily Inactive—4/13-9/4										
1974 Cedar Rapids	5-9	3.50	16	16	5	103	86	54	40	62	114
1974 Columbus	0-1	5.46	9	1	0	28	28	22	17	24	17
1975 Columbus	4-2	2.79	13	8	0	58	54	24	18	33	39
1975 Des Moines	2-1	2.61	12	6	1	48	33	16	14	29	43

KEN FORSCH

PITCHER—Bats right. Throws right. Born Sept. 8, 1946 at Sacramento, Calif. Height 6-4. Weight 205 pounds. Married (Jonnye). Children (Stephanie). Attended Oregon State University. Resides in Missouri City, Tex.

1968-Signed by Houston Astros as free agent.

1975 Record
Houston (NL)

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
4-8	3.22	34	9	2	109	114	42	39	30	54

Injured right ankle sliding into second base vs. San Diego in the Astrodome on July 31. Placed on disabled list Aug. 1 and remained inactive until Sept. 22 . . . Through first 10 home appearances in 1975 had 1.80 ERA with 15.1 innings pitched, 12 hits, three runs (all earned), eight strikeouts, 1-1 record and two saves . . . Saves came on April 23 vs. San Francisco and April 25 vs. Cincinnati . . . Had back-to-back complete games on July 21 in 6-2 win over New York and on July 26 in 3-2 loss to San Francisco . . . During June road trip did not allow a run in three appearances (June 13 vs. St. Louis two innings, June 15 vs. St. Louis three innings and June 18 vs. Los Angeles three innings) . . . Set club record for appearances in a season with 70 in 1974. Also, led team in saves with 10 and ERA with 2.80 in 1974 . . . Has recorded 16 saves and 21 wins over the past three seasons . . . Has 508 career strikeouts.

MAJOR LEAGUE RECORD
1970-71-72-73-74-75 Houston (NL)

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
36-45	3.47	217	86	16	781	762	331	301	261	508

LIFETIME MAJOR LEAGUE BATTING

Ave.	AB	H	2B	3B	HR	RBI
.092	207	19	2	0	0	2

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1968	Greensboro	0-0	3.00	3	0	0	6	6	2	2	3	6
1968	Williamsport	1-2	1.38	4	3	2	26	14	6	4	9	40
1969	Peninsula	6-5	3.16	17	14	1	94	67	40	33	53	100
1970	Columbus	13-8	2.05	22	22	9	167	135	48	38	39	152
1970	Okla. City	4-0	1.58	5	5	4	40	25	7	7	10	37
1970	Houston	1-2	5.63	4	4	1	24	28	15	15	5	13
1971	Houston	8-8	2.54	33	23	7	188	162	60	53	53	131
1972	Houston	6-8	3.92	30	24	1	156	163	75	68	62	113
1973	Houston	9-12	4.21	46	26	5	201	197	101	94	74	149
1974	Houston	8-7	2.80	70	0	0	103	98	38	32	37	48
1975	Houston	4-8	3.22	34	9	2	109	114	42	39	30	54

ARTHUR GARDNER

OUTFIELDER—Bats left. Throws left. Born Sept. 21, 1952 at Madden, Miss. Height 5-11. Weight 165 pounds. Resides in Walnut Grove, Miss. Attended Jackson State College, Jackson, Miss.

1971-Signed as a free agent by the Houston Astros.

1975 Record
Des Moines (AAA)
Houston (NL)

Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.263	135	518	66	136	21	7	7	54	33	72	19
.194	13	31	3	6	0	0	0	2	1	8	1

Led Des Moines in at bats (518), runs (66), Hits (136), total bases (192), doubles (21), triples (7) and RBI's (54) last season. Had 136 hits in 135 games at Des Moines in 1975 . . . Hit .303 in his first season with Covington in 1971 . . . Led the Appalachian League in at bats (264), putouts (120) and was tied for the lead in stolen bases (18) in 1971 . . . Was on temporary inactive list May 25 to June 12, 1973 . . . Named to the Appalachian League All-Star team in 1971 . . . Has been in professional baseball for five years.

MAJOR LEAGUE RECORD

1975 Houston (NL)

1 year	Avg.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.194	13	31	3	6	0	0	0	2	1	8	1

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1971	Covington	.303	68	264	45	80	14	4	2	31	8	50	18
1972	Cocoa	.265	103	378	63	100	10	7	4	34	28	73	8
1973	Cedar Rapids	.298	26	94	16	28	9	0	1	15	11	22	5
1973	Columbus	.252	66	214	27	54	4	2	3	24	23	39	12
1974	Columbus	.237	78	257	36	61	4	5	6	31	31	46	13
1975	Des Moines	.263	135	518	66	136	21	7	7	54	33	72	19
1975	Houston	.194	13	31	3	6	0	0	0	2	1	8	1

TOM GRIFFIN

PITCHER—Bats right. Throws right. Born Feb. 22, 1948 in Los Angeles, Calif. Height 6-2. Weight 200 pounds. Married. (Lori). Children (Shannon, Brett). Resides in Missouri City, Tex. Attended Grant Valley Junior College and Pierce Junior College in California.

1966-Signed by Houston Astros as free agent (No. 1 selection in regular phase of January draft).

1975 Record

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Houston (NL)	3-8	5.35	17	13	3	79	89	52	47	46	56

Suffered arm problems and made last pitching appearance on June 24 . . . Pitched three-hit shut out on June 14 in 9-0 win over St. Louis at Busch Memorial Stadium . . . Also had complete games on May 7 vs. Los Angeles in 5-1 loss and on June 5 vs. New York in 2-1 loss . . . Was Astros' winningest pitcher with 14 victories in 1974 . . . Has posted two one-hitters in career—April 19, 1970 in 5-1 win over San Diego and May 7, 1974 in 2-1 win over Pittsburgh . . . Set Houston records for rookie wins (11) and strikeouts (200) and was named NL rookie pitcher of the year by the Sporting News in 1969 . . . Last home run was on June 14, 1974 in Astrodome off Chicago's Bill Bonham . . . Underwent shoulder surgery during off season.

MAJOR LEAGUE RECORD

1969-70-71-72-73-74-75 Houston (NL)

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
7 years	40-57	4.11	179	121	24	821	784	413	375	404	619

LIFETIME MAJOR LEAGUE BATTING

	Ave.	AB	H	2B	3B	HR	RBI
	.182	247	45	12	0	6	20

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1966	Bismarck	3-5	5.67	11	10	0	46	44	33	29	29	66
1966	Amarillo	0-1	5.14	2	2	0	7	9	4	4	7	6
1967	Oklahoma City	0-5	5.82	8	6	1	34	38	25	22	27	30
1967	Asheville	3-4	5.59	12	9	2	58	66	43	36	23	50
1968	Oklahoma City	7-14	4.34	29	28	9	168	157	91	81	94	144
1969	Houston	11-10	3.54	31	31	6	188	156	80	74	93	200
1970	Houston	3-13	5.76	23	20	2	111	118	72	71	72	72
1970	Oklahoma City	3-2	1.29	5	5	1	28	23	14	4	16	27
1971	Oklahoma City	6-8	3.11	16	16	7	107	101	43	37	48	90
1971	Houston	0-6	4.74	10	6	0	38	44	22	20	20	29
1972	Houston	5-4	3.26	39	5	1	94	92	39	34	38	83
1973	Houston	4-6	4.14	25	12	4	100	83	51	46	46	69
1974	Houston	14-10	3.54	34	34	8	211	202	97	83	89	110
1975	Houston	3-8	5.35	17	13	3	79	89	52	47	46	56

GREG GROSS

OUTFIELDER—Bats left. Throws left. Born Aug. 1, 1952 at York, Pa. Height 5-11. Weight 175 pounds. Married (Debbie). Resides in Missouri City, Tex.

1970-Drafted by Houston Astros as free agent.

1975 Record

	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Houston (NL)	.294	132	483	67	142	14	10	0	41	63	37	2

Led the club in triples with 10 and walks with 63 . . . Was injured in spring training (chipped bone on little finger of right hand) and placed on disabled list until April 24 . . . Hit .300 until final two weeks of season . . . Had 11 game hit streak (July 31 through August 10) in which he hit .409 (18 for 44) . . . Tied for second in the league in outfield assists with 14 (Jose Cardenal of Chicago also had 14). Rusty Staub of New York had 15. Has 29 assists the past two seasons . . . Was five-for-five vs. San Francisco on Aug. 5, 1974 and four-for-four on June 23, 1974 vs. Cincinnati . . . Was Sporting News magazine Rookie Player of the year and Baseball Digest Rookie of the Year as well as being named to Major League rookie all star team and Topps Chewing Gum rookie all star team in 1974 . . . Second in voting for NL Rookie of the Year voted on by Baseball Writers Association of America . . . Named Astros' MVP by Houston chapter of the BBWAA in 1974 . . . Set club record with 185 hits in 1974.

MAJOR LEAGUE RECORD

1973-74-75 Houston (NL)

	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
3 years	.302	302	1111	150	.336	37	19	0	78	143	81	16

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1970	Covington	.351	54	211	40	74	8	3	2	27	17	27	12
1971	Columbus	.291	132	494	57	144	14	4	2	33	39	53	7
1972	Columbus	.302	101	367	55	111	14	2	0	25	54	35	6
1972	Oklahoma City	.248	28	109	15	27	4	0	0	8	10	7	0
1973	Denver	.330	131	528	98	174	25	6	0	55	86	43	4
1973	Houston	.231	14	39	5	9	2	1	0	1	4	4	2
1974	Houston	.314	156	589	78	185	21	8	0	36	76	40	12
1975	Houston	.294	132	483	67	142	14	10	0	41	63	37	2

WILBUR HOWARD

26

OUTFIELDER—Bats switch. Throws right. Born Jan. 8, 1949 at Lowell, N.C. Height 6-2. Weight 175 pounds. Resides in Milwaukee, Wis.

1968—Signed by Seattle Pilots as free agent.

1968—Became Milwaukee Brewer when Pilots moved to Milwaukee.

1974—Traded to Houston Astros for Larry Yount and Don Stratton in March.

1975 Record

Houston (NL)

AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.283	121	392	62	111	16	8	0	21	21	67	32

Hit .283 with 111 hits in 121 games and had 32 stolen bases (second on club) in first full season in Major Leagues . . . Had second longest hit streak of the season for Astros by hitting safely in 12 straight games (July 4 through July 18; .392—20 for 51) . . . Hit safely in 20 of 22 games (June 29 through July 24) for .388 average (38 for 98) during season . . . Hit .328 (40 for 122) during July . . . Had back-to-back four hit games (Aug. 23-24) vs. Chicago at Wrigley Field . . . Had two-or-more hits in a game 33 times during season (24 two hit games, seven three hit games and two four hit games) . . . Had 11 stolen bases in August and stole two bases in six different games . . . Hit first Major League homer on Sept. 8, 1974 off Randy Jones in Astrodome . . . Converted from pitcher to outfielder in 1969 . . . Named to All Star team with Clinton in Midwest League in 1970 . . . Hit .297 as righthander . . . Had 16 doubles and eight triples last season.

MAJOR LEAGUE RECORD

1973 Milwaukee (AL) 1974-75 Houston (NL)

AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.264	201	542	84	143	20	8	2	27	28	95	36

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR	CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1968	Newark	.290	27	31	7	9	1	1	1	6	3	9	0
1969	Clinton	.000	4	1	0	0	0	0	0	0	0	1	0
1969	Newark	.287	57	181	35	52	5	1	1	15	15	47	20
1970	Clinton	.303	117	469	70	142	17	7	3	34	34	90	40
1970	Portland	.333	7	27	3	9	2	0	0	2	3	7	1
1971	Evansville	.240	128	508	57	122	14	8	6	40	40	104	42
1972	Evansville	.286	129	542	70	155	25	5	8	46	23	111	14
1973	Evansville	.270	130	552	90	149	25	9	6	63	34	117	23
1973	Milwaukee	.205	16	39	3	8	0	0	0	1	2	10	0
1974	Denver	.297	65	279	43	83	19	5	6	32	8	32	13
1974	Houston	.216	64	111	19	24	4	0	2	5	5	18	4
1975	Houston	.283	121	392	62	111	16	8	0	21	21	67	32

ART HOWE

18

Infielder—Bats right. Throws right. Born on December 15, 1946 in Pittsburgh, Pa. Height 6-2. Weight 190 pounds. Married (Betty). Attended Shaler H.S. (Pittsburgh) and graduated from the University of Wyoming in 1969 with a B.S. degree. Resides in Pittsburgh, Pa.

1970—Signed as a free agent by Pittsburgh in August.

1976—Named as the player to be named later for Houston in a trade which sent Tommy Helms to the Pirates in December (January).

1975 Record

Charleston (AAA)

Pittsburgh (NL)

AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.357	11	42	4	15	1	3	0	3	2	4	0
.171	63	146	13	25	9	0	1	10	15	15	1

Batted .357 in 11 games with Charleston, W. Va. before joining the Pirates for the remainder of the season . . . Led the Carolina League in batting average (.348) and total bases (210) in his rookie season (1971) . . . Singled in his first Major League at bat on June 10, 1974 against Carl Morton of Atlanta . . . In first 71 trips to the plate at Charleston in 1974, he had 17 extra base hits and a batting average of .451; and in one stretch of 12 consecutive times at bat he had 11 extra base hits . . . Has been in professional baseball for five years.

MAJOR LEAGUE RECORD

1974-75 Pittsburgh (NL)

2 years

AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.195	92	220	23	43	13	1	2	15	24	28	1

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR	CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1971	Salem	.348	114	382	77	133	27	7	12	79	82	74	11
1972	Charleston	.271	109	365	68	99	21	3	14	53	63	69	8
1973	Charleston	.228	119	372	50	85	20	1	8	44	54	70	6
1974	Charleston	.338	60	207	26	70	17	4	8	36	31	27	4
1974	Pittsburgh	.243	29	74	10	18	4	1	1	5	9	13	0
1975	Charleston	.357	11	42	4	15	1	3	0	3	2	4	0
1975	Pittsburgh	.171	63	146	13	25	9	0	1	10	15	15	1

TERRY HUMPHREY

CATCHER—Bats right. Throws right. Born August 4, 1949 at Chickasha, Oklahoma. Height 6-3. Weight 190 pounds. Attended Los Angeles Junior College. Resides in Carson, Calif.

1969—Signed by the Montreal Expos as a free agent in June.

1974—Traded to the Detroit Tigers along with pitcher Tom Walker for pitcher Woodie Fryman in December.

1975—Traded to the Houston Astros with pitcher Eugene Pentz, outfielder Leon Roberts and pitcher Mark Lemongello for pitcher Dave Roberts, catcher Milt May and pitcher Jim Crawford in December.

1975 RECORD **AVG.** **G** **AB** **R** **H** **2B** **3B** **HR** **RBI** **BB** **SO** **SB**
 Detroit (AL) .244 18 41 0 10 0 0 0 1 2 6 0

In 1969 led the Gulf Coast League catchers in putouts (270), assists (33) and double plays (4) . . . Voted to the Gulf Coast League All-Star team in 1969 and the Southern League team in 1970 . . . In 1971 he was voted the MVP of the Winnipeg club . . . Was the Topps player-of-the-month for August in 1969 . . . Acquired to provide relief work to provide sufficient defensive aid to catching corps . . . Spent most of 1975 on disabled list with hurt left shoulder . . . Has been in professional baseball five years.

MAJOR LEAGUE RECORD

1971-72-73-74 Montreal (NL). 1975 Detroit (AL).

5 years	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.189	159	424	22	80	14	0	2	23	27	73	4

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1969 Bradenton	.294	45	136	25	40	10	1	1	25	15	9	2
1970 Jacksonville	.284	101	345	26	98	21	2	8	44	25	38	3
1971 Winnipeg	.280	112	393	41	110	17	3	6	56	19	43	2
1971 Montreal	.192	9	26	1	5	1	0	0	1	0	4	0
1972 Montreal	.186	69	215	13	40	8	0	1	9	16	38	4
1973 Peninsula	.237	27	93	9	22	2	1	1	7	5	14	1
1973 Montreal	.167	43	90	5	15	2	0	1	9	5	16	0
1974 Quebec City	.355	10	31	3	11	1	0	1	7	5	4	0
1974 Memphis	.117	31	94	4	11	0	0	0	6	7	19	0
1974 Montreal	.192	20	52	3	10	3	0	0	3	4	9	0
1975 Detroit	.244	18	41	0	10	0	0	0	1	2	6	0

IGNACIO JAVIER

29

OUTFIELDER—Bats right. Throws right. Born February 1, 1954 at San Pedro de Macoris, D.R. Height 5-11. Weight 160 pounds. Resides in Santo Domingo, D.R. Attended Juan Pablo Duarte (Santo Domingo, D.R.) School.

1971—Signed by Houston Astros as free agent on October 27.

1975 Record	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
Columbus (AA)	.301	117	448	51	135	14	6	9	72	23	42	18
Des Moines (AAA)	.267	13	45	5	12	4	0	1	10	2	5	0

Finished fourth in batting championship with a .301 average in the Southern League in 1975 . . . Had 135 hits in 117 games with Columbus in 1975 . . . Had four doubles in 13 games with Des Moines this past season . . . Led the Southern League in most times hit by pitcher with nine in 1974 and with 15 in 1975 . . . Was tied for most times hit by pitch (4) in 1972 in the Florida East Coast League . . . Had a .950 fielding average with Columbus in 1975 . . . Tied for most double plays (3) by an outfielder in the Appalachian League in 1971 . . . Hit .267 in 13 games with Des Moines last season . . . Tied for most assists (8) by an outfielder in the Florida East Coast League in 1972 . . . Led Southern League in at bats with 568 in 1974 . . . Has been in professional baseball for five years.

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	AVG.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1971 Sumter	.100	7	20	2	2	0	0	0	1	2	6	0
1971 Covington	.236	52	182	29	43	8	1	3	11	10	31	2
1972 Cocoa	.269	23	52	3	14	1	1	0	4	2	9	0
1972 Cocoa Astros	.271	56	210	34	57	10	3	4	31	15	31	8
1973 Cedar Rapids	.263	104	395	65	104	16	3	6	47	29	63	16
1974 Columbus	.252	136	568	71	143	23	5	9	52	26	117	19
1975 Columbus	.301	117	448	51	135	14	6	9	72	23	42	18
1975 Des Moines	.267	13	45	5	12	4	0	1	10	2	5	0

CLIFFORD JOHNSON

6

CATCHER—Bats right. Throws right. Born July 22, 1947 at San Antonio, Tex. Height 6-4. Weight 225 pounds. Resides in San Antonio, Tex.

1966-Signed by Houston Astros as free agent.

1975 Record

Houston (NL)

AVE. G AB R H 2B 3B HR RBI BB SO SB

.276 122 340 52 94 16 1 20 65 46 64 1

Led team in homers with 20 and was second in runs batted in with 65. . . Hit grand slam on June 15 in 8-7 win over St. Louis at Busch Memorial Stadium. . . Hit 10 homers in the Astrodome and 10 on the road in 1975. . . Had two pinch-hit homers last season—May 31 vs. Philadelphia in 15-3 win and June 15 vs. St. Louis. . . Had five pinch-hit homers in 1974 which set club record and fell one short of tying Major League record which has stood since 1932. . . Had five homers against World Champ Cincinnati, four homers against Los Angeles and four homers against Chicago last season. . . Set club pinch hit records of most hits (13) and most RBIs (13) in a season in 1974. . . Can play first base and outfield as well as catch. . . Named American Association Player of the year in 1973. . . Hit home run in five consecutive games (2 vs. NY-3 vs. Chi) in August of last season.

MAJOR LEAGUE RECORD

1972-73-74-75 Houston (NL)

AVE. G AB R H 2B 3B HR RBI BB SO SB

4 years .262 217 535 84 140 22 2 32 100 82 116 1

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1967	Cocoa	.263	53	156	13	41	5	1	4	20	9	32	0
1967	Covington	.309	36	110	21	34	7	2	5	24	18	21	0
1968	Cocoa	.289	117	353	60	102	17	3	10	61	45	55	3
1969	Peninsula	.229	103	327	37	75	16	1	11	54	42	81	4
1970	Raleigh-Dur.	.332	102	343	74	114	24	0	27	91	68	51	6
1970	Oklahoma City	.382	22	55	12	21	4	1	1	5	5	5	0
1971	Oklahoma City	.248	31	105	16	26	5	2	5	15	13	27	0
1971	Columbus	.183	58	164	16	30	10	0	4	21	18	35	0
1972	Columbus	.288	42	160	28	46	11	2	10	38	14	27	1
1972	Oklahoma City	.281	89	313	55	88	12	5	17	59	29	59	3
1972	Houston	.250	5	4	0	1	0	0	0	0	2	0	0
1973	Denver	.302	133	490	105	148	30	4	33	117	64	103	3
1973	Houston	.300	7	20	6	6	2	0	2	6	1	7	0
1974	Houston	.228	83	171	26	39	4	1	10	29	33	45	0
1975	Houston	.276	122	340	52	94	16	1	20	65	46	64	1

SKIP JUTZE

9

CATCHER—Bats right. Throws right. Born May 28, 1947 at Bayside, New York. Resides in Wheat Ridge, Colo. Height 5-11. Weight 190 pounds. Graduated from Clarke H.S. (Westbury, N.Y.) in 1964 and Central Conn. St. College in 1968. Married (Dee). Three children (Phillip, Paulette, Jon).

1968-Signed by St. Louis Cardinals as free agent.

1972-Traded to Houston Astros with infielder Milt Ramirez for infielders Ray Busse and Bob Fenwick on Nov. 29.

1975 Record

Houston (NL)

AVE. G AB R H 2B 3B HR RBI BB SO SB

.226 51 93 9 21 2 0 0 6 2 4 1

Played first complete season in the Majors in 1975. . . In 1970 led catchers in the Texas League in games (116), putouts (715), assists (87) and tied for most double plays (9). . . In 1971 led the Texas League in games (126), putouts (844), assists (102), double plays (10) and fielding percentage (.995). . . In 1972 led the American Association catchers in games (115), putouts (887) and fielding percentage (.990). . . Was a Texas League All-Star in 1970 and 1971. Was an American Association All-Star in 1972 and 1974. . . Had a seven game hit streak in which he hit .440 (11-for-25) in 1973. . . Used primarily as a back up catcher and pinch hitter in 1975. . . Has been in professional baseball eight years.

MAJOR LEAGUE RECORD

1972 St. Louis (NL) 1973-74-75 Houston (NL)

AVE. G AB R H 2B 3B HR RBI BB SO SB

4 years .226 170 455 28 103 10 0 0 30 23 58 1

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1968	Sarasota	.118	6	17	2	2	0	0	0	1	2	3	0
1968	St. Pete	.278	35	90	11	25	4	2	1	11	5	12	2
1969	St. Pete	.315	66	197	14	62	5	1	1	25	25	21	0
1970	Little Rock	.243	117	412	49	100	17	4	5	41	37	58	2
1971	Little Rock	.266	131	477	44	127	18	3	8	56	49	62	3
1972	Tulsa	.324	119	426	63	138	25	5	7	55	42	49	1
1972	St. Louis	.239	21	71	1	17	2	0	0	5	1	16	0
1973	Denver	.204	14	54	11	11	1	1	2	7	8	10	0
1973	Houston	.223	90	278	18	62	6	0	0	18	19	37	0
1974	Denver	.321	102	361	47	116	20	6	2	35	32	45	7
1974	Houston	.231	8	13	0	3	0	0	0	1	1	1	0
1975	Houston	.226	51	93	9	21	2	0	0	6	2	4	1

DOUG KONIECZNY

PITCHER—Bats right. Throws right. Born September 27, 1951 at Detroit, Mich. Height 6-3. Weight 220 pounds. Graduated from St. Ladislaus H.S. in 1969; attended St. Clair Community College and Wayne State University. Resides in Escanaba, Mich. Married (Patricia).

1971—Signed as a free agent by the Houston Astros in May.

1975 Record:	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Houston (NL)	6-13	4.47	32	29	4	171	184	93	85	87	89

Completed his first full season in the majors in 1975 . . . Threw seven hit shutout over the Philadelphia Phillies on May 30 (nine innings, two walks and eight strikeouts winning 5-0) . . . Led the Southern League in complete games (17), innings pitched (213), strikeouts (222) and was tied in games started (28) in 1973 . . . Named Southern League pitcher of the year in 1973 and was the Topps Southern League Player-of-the-Month for June that same year . . . Named to the Southern League All-Star team in 1973 . . . Was 3-0 with Covington in his first year of pro ball in 1971 . . . Has been in professional baseball for five years.

MAJOR LEAGUE RECORD

1973-74-75 Houston (NL)

3 years	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	6-17	4.82	40	34	4	200	214	116	107	103	103

LIFETIME MAJOR LEAGUE BATTING

	Ave.	AB	H	2B	3B	HR	RBI
	.138	58	8	2	0	0	4

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1971 Covington	3-0	2.63	8	7	3	48	27	19	14	17	78
1972 Columbus	8-9	3.70	22	18	2	112	103	61	46	65	117
1973 Columbus	12-12	2.66	28	28	17	213	194	83	63	83	222
1973 Houston	0-1	5.54	2	2	0	13	12	8	8	4	6
1974 Denver	3-10	5.50	19	17	5	103	128	70	63	48	97
1974 Houston	0-3	7.88	6	3	0	16	18	15	14	12	8
1975 Houston	6-13	4.47	32	29	4	171	184	93	85	87	89

DAN LARSON

PITCHER—Bats right. Throws right. Born July 4, 1954 at Los Angeles, Calif. Height 6-0. Weight 170 pounds. Graduated from Alhambra High School in 1972.

1972—Signed as a free agent by the St. Louis Cardinals on July 3.

1974—Acquired by the Houston Astros completing a trade with Ron Selak for pitcher Claude Osteen on October 14.

1975 Record:

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Columbus (AA)	7-8	2.18	17	17	12	132	118	42	32	46	76
Des Moines (AAA)	4-6	3.67	12	12	3	83	82	42	34	45	67

Averaged 7.24 strikeouts per nine-innings with Des Moines in 1975 . . . Led the Southern League pitchers with a 2.18 ERA in 1975 . . . Had 12 complete games in 17 starts with Columbus . . . Has been in professional baseball four years.

COMPLETE PROFESSIONAL RECORD

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1972 Sar. Cardinals	3-2	1.42	10	10	0	57	34	17	9	37	44
1973 Modesto	4-10	5.67	19	19	2	100	114	83	63	58	105
1973 St. Petersburg	3-1	3.46	6	5	1	26	22	14	10	12	17
1974 Modesto	12-6	4.94	22	22	6	142	164	96	78	61	125
1974 Little Rock	2-0	2.57	2	2	1	14	7	5	4	6	10
1975 Columbus	7-8	2.18	17	17	12	132	118	42	32	46	76
1975 Des Moines	4-6	3.67	12	12	3	83	82	42	34	45	67

Only three players in the history of Major League Baseball stole more bases in their first six seasons than Cesar Cedeno. Cedeno, going into the 1976 season, had stolen 255. Bob Bescher, who played for Cincinnati, stole 319 in his first six years, Bert Campaneris of Oakland had 292 and Maury Will of the Los Angeles Dodgers 289.

JOE McINTOSH

PITCHER—Bats switch. Throws right. Born Aug. 4, 1951 at Billings, Mont. Height 6-2. Weight 185 pounds. Attended Washington State University. Resides in Billings, Mont.

1973-Signed as free agent by San Diego Padres

1975-Traded to Houston Astros with Larry Hardy for third baseman Doug Rader in December.

1975 Record

San Diego (NL)	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	8-15	3.69	37	28	4	183	195	88	75	60	71

Won eight games with four complete games and one shutout in first full season in Major Leagues last year with Padres . . . Was traded to Houston Dec. 10 with pitcher Larry Hardy for third baseman Doug Rader . . . Had 1.000 fielding average last season with 12 putouts and 26 assists in 37 games . . . Had two doubles and five runs batted in as hitter . . . Played collegiate ball at Washington State University. Went to WSU as shortstop . . . Hurled back-to-back no-hitters (one a perfect game) during collegiate days . . . Led Northwest League while with Walla Walla in strikeouts with 117 in 107 innings in 1973 (first year of pro ball).

MAJOR LEAGUE RECORD

1974-75 San Diego (NL)

2 years	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	8-19	3.68	47	33	4	220	231	107	90	77	93

LIFETIME MAJOR LEAGUE BATTING

	Avg.	AB	H	2B	3B	HR	RBI
	.155	58	9	2	0	0	5

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1973 Walla Walla	8-6	2.44	14	14	9	107	93	37	29	30	117
1974 Hawaii	9-11	5.27	30	23	6	152	167	101	89	80	111
1974 San Diego	0-4	4.15	10	5	0	37	36	19	15	17	22
1975 San Diego	8-15	3.69	37	28	4	183	195	88	75	60	71

ROGER METZGER

14

INFILDER—Bats switch. Throws right. Born Oct. 10, 1947 at Fredericksburg, Tex. Height 6-0. Weight 165 pounds. Married (Tammy). Children (Kurt). Resides in Houston. Graduate of St. Edward's University in Austin, Tex.

1969-Signed by Chicago Cubs as free agent in June.

1970-Traded to Houston Astros for infielder Hector Torres in October.

1975 Record

Houston (NL)	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.227	127	450	54	102	7	9	2	26	41	39	4

Led the club in sacrifice bunts with 15 and in the top ten in the league in most sacrifice hits . . . Was outstanding defensively with .977 fielding mark including 441 assists and 186 putouts . . . Second on the club in triples with nine. Has 33 three-base hits over the past three seasons . . . Set club record and led Majors in triples with 14 in 1973 . . . Also was "Gold Glove" winner in 1973 . . . Hit safely in 72 of 127 games . . . Had four hits in 11-7 win over Chicago at Wrigley Field on May 14 last season . . . Had nine game hit streak in which he hit .417 (15 for 36) from May 16 through May 25 last season . . . Did not commit an error in his last 33 home games and made only one error in his last 67 games . . . Holds club record for having played in 184 consecutive games (last 19 games in 1971, 153 games in 1972 and first 12 games in 1973). String ended vs. Los Angeles on April 17 . . . His last home run (fifth of his career) came on June 3 of last season at Shea in New York . . . First ML homer came off Bob Gibson at Busch Memorial Stadium on May 10, 1972.

MAJOR LEAGUE RECORD

1970 Chicago (NL) 1971-72-73-74-75 Houston (NL)

6 years	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
	.237	728	2807	335	666	62	47	5	155	221	303	61

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR CLUB	Ave.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1969 Tacoma	.232	80	250	34	58	3	2	0	15	38	27	19
1970 Tacoma	.270	134	492	59	133	20	7	1	32	48	44	12
1970 Chicago	.000	1	2	0	0	0	0	0	0	0	0	0
1971 Houston	.235	150	562	64	132	14	11	0	26	44	50	15
1972 Houston	.222	153	641	84	142	12	3	2	38	60	71	23
1973 Houston	.250	154	580	67	145	11	14	1	35	39	70	10
1974 Houston	.253	143	572	66	145	18	10	0	30	37	73	9
1975 Houston	.227	127	450	54	102	7	9	2	26	41	39	4

NIERKO (Continued)

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1966 Caldwell	0-0	0.00	1	1	0	4	4	0	0	1	7
1966 Quincy	1-2	1.08	4	3	1	25	17	7	3	6	14
1966 Dallas-Ft. Worth	5-4	2.51	12	10	3	79	71	28	22	15	50
1967 Chicago (NL)	10-7	3.34	36	22	7	170	171	68	63	32	77
1968 Chicago (NL)	14-10	4.32	34	29	2	177	204	93	85	59	65
1969 Chicago (NL)	0-1	3.79	4	3	0	19	24	9	8	6	7
1969 San Diego	8-17	3.70	37	31	8	202	213	91	83	45	55
1970 Detroit	12-13	4.06	38	34	6	213	221	107	96	72	101
1971 Detroit	6-7	4.50	31	15	0	122	136	62	61	49	43
1972 Detroit	3-2	3.83	18	7	1	47	62	20	20	8	24
1972 Toledo	2-0	0.64	2	2	2	14	6	1	1	3	11
1973 Toledo	7-10	3.71	26	20	8	143	74	59	47	77	
1973 Atlanta	2-4	4.13	20	0	0	24	23	11	11	12	12
1974 Richmond	8-1	2.09	30	0	0	52	44	14	12	18	50
1974 Atlanta	3-2	3.56	27	2	0	43	36	19	17	18	31
1975 Des Moines	1-0	5.19	7	0	0	9	7	6	5	7	9
1975 Houston	6-4	3.07	40	4	1	88	79	32	30	39	54

EUGENE PENTZ

30

PITCHER—Bats right. Throws right. Born June 21, 1953 at Johnstown, Pa. Height 6-1. Weight 200 pounds. Graduated from Johnstown High School in Johnstown, Pa. Attended the University of Pittsburgh. Resides in Johnstown, Pa.

1971—Signed as a free agent by the Detroit Tigers in June.

1975—Traded to the Houston Astros with catcher Terry Humphrey, outfielder Leon Roberts and pitcher Mark Lemongello for pitchers Dave Roberts and Jim Crawford and catcher Milt May in December.

1975 Record

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Montgomery (AA)	4-2	1.64	22	0	0	44	23	10	8	23	43
Evansville (AAA)	2-3	2.95	16	0	0	21	22	8	7	15	17
Detroit (AL)	0-4	3.24	13	0	0	26	26	14	9	20	21

Began the Season at Montgomery where he posted a 4-2 record to go with an ERA of 1.64 in 22 outings . . . Had 43 Strikeouts in 44 innings pitched while with Montgomery . . . Joined Detroit at the end of last season and appeared in 13 games posting an ERA of 3.12 . . . Had a composite ERA of 2.37 in 51 relief appearance in 1975 . . . Did not play in 1974 due to contract dispute . . . Had back problem in 1974 which was corrected with a $\frac{1}{4}$ "lift in the heel of his left shoe . . . Well suited as a relief pitcher for major league club . . . Same type pitcher as Jose Sosa.

MAJOR LEAGUE RECORD

1975 Detroit (AL).

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1 year	0-4	3.24	13	0	0	26	26	14	9	20

LIFETIME MAJOR LEAGUE BATTING

	AVG.	AB	H	2B	3B	HR	RBI
	.000	0	0	0	0	0	0

COMPLETE PROFESSIONAL RECORD

YEAR CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1971 Bristol	3-9	5.96	13	12	0	71	74	56	47	43	70
1972 Lakeland	4-3	3.86	16	13	3	91	78	47	39	60	73
1973 Lakeland	12-5	2.66	23	23	8	142	111	54	42	75	103
1974									DID NOT PLAY		
1975 Montgomery	4-2	1.64	22	0	0	44	23	10	8	23	43
1975 Evansville	2-3	2.95	16	0	0	21	22	8	7	15	17
1975 Detroit	0-4	3.24	3	0	0	26	26	14	9	20	21

Houston has had only three games postponed because of rain since its entrance into the National League in 1962. All occurred during that first season: April 23 vs. Philadelphia, June 13 vs. New York and July 16 vs. Chicago.

The Houston Colt 45s played three seasons in Colt Stadium, 1962-63-64, and finished in that ball park with a victory over Los Angeles, 1 to 0, in 12-innings on September 27, 1964.

JAMES RODNEY RICHARD

50

PITCHER—Bats right. Throws right. Born March 7, 1950 at Vienna, La. Height 6-8. Weight 220 pounds. Married (Carolyn). Children (Paula, Eric, J.R. Richard Jr., Patrick). Resides in Ruston, La.

1969-Signed by Houston Astros as free agent (No. 1 selection in regular phase of June draft).

1975 Record
Houston (NL)

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
12-10	4.39	33	31	7	203	178	107	99	138	176

Led Houston pitching staff in strikeouts with 176 which was also a single season personal high in 1975. . . . Was second on staff in games started (31), wins (12), innings pitched (203) and complete games (7—tied with Dave Roberts). . . . His 176 strikeouts ranked fifth in the league behind Tom Seaver (243), John Montefusco (215), Andy Messersmith (213) and Steve Carlton (192). . . . Posted 5-4 record at home and 7-6 mark on the road in 1975. . . . Had nine strikeouts in five different games last season. . . . Best outing of season was six-hit shutout of New York in 4-0 win in the Astrodome on Aug. 18 (three walks and nine strikeouts). . . . Won three of his last four games last season. . . . Led NL in walks with 138 in 1975. . . . Tied Karl Spooner's Major League record by striking out 15 San Francisco batters in first ML start on Sept. 15, 1971 in second game of a doubleheader. . . . Pitched no-hitter for Cocoa, Fla. against Daytona Beach in 1970. . . . Owns 23-16 ML record. . . . Has 330 career strikeouts in 367 career innings. . . . Led pitchers in hits (15), doubles (six) and RBIs (13). . . . Hit homer July 6 vs. Atlanta. . . . Had two RBIs in four different games in 1975.

MAJOR LEAGUE RECORD

1971-72-73-74-75 Houston (NL)

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
23-16	4.37	72	55	10	367	317	193	178	236	330

LIFETIME MAJOR LEAGUE BATTING

Ave.	AB	H	2B	3B	HR	RBI
.177	130	23	6	0	2	15

COMPLETE PROFESSIONAL RECORD

YEAR CLUB
1969 Covington
1970 Cocoa
1971 Okla. City
1971 Houston
1972 Okla. City
1972 Houston
1973 Denver
1973 Houston
1974 Columbus
1974 Denver
1974 Houston
1975 Houston

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
5-4	6.59	12	12	0	56	51	50	41	52	71
4-11	2.39	19	19	4	109	67	53	29	68	138
12-7	2.45	24	24	8	173	116	55	47	105	202
2-1	3.43	4	4	1	21	17	9	8	16	29
10-8	3.02	19	19	6	128	94	57	43	79	169
1-0	13.50	4	1	0	6	10	9	9	8	8
2-4	5.71	8	8	1	52	54	39	33	26	66
6-2	4.00	16	10	2	72	54	37	32	38	75
5-8	5.38	13	13	4	87	103	65	52	61	77
4-0	0.00	4	4	3	33	15	2	0	12	26
2-3	4.15	15	9	0	65	58	31	30	36	42
12-10	4.39	33	31	7	203	178	107	99	138	176

LEON ROBERTS

22

OUTFIELDER—Bats right. Throws right. Born January 22, 1951 at Vicksburg, Michigan. Height 6-3. Weight 200 pounds. Attended University of Michigan, Ann Arbor, Mich. Resides in Portage, Mich. Married (Cynthia Ann).

1972-Signed as a free agent by the Detroit Tigers in June.

1975-Traded to the Houston Astros along with pitcher Eugene Pentz, catcher Terry Humphrey and pitcher Mark Lemongello for Milt May, Dave Roberts and Jim Crawford in December.

1975 Record
Detroit (AL)

Avg.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.255	129	447	51	114	17	5	10	38	36	94	3

Tied for Southern League lead in doubles with 30 in 1973. . . . Creditable performance in his first full major league season in 1975 and displays potential for further improvement (has had only 3½ years of professional experience). . . . average speed but is considered a good baserunner. Had 17 doubles, five triples, 10 homers and 38 RBIs with Tigers last season.

MAJOR LEAGUE RECORD

1974-75 Detroit (AL)

Avg.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.257	146	510	56	131	20	7	10	45	39	104	3

COMPLETE PROFESSIONAL RECORD

YEAR CLUB
1972 Lakeland
1972 Rocky Mount
1973 Montgomery
1974 Evansville
1974 Detroit
1975 Detroit

Avg.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.307	74	254	36	78	14	3	5	52	48	37	2
.273	6	22	4	6	1	0	0	2	5	0	
.294	133	489	87	144	30	1	14	70	70	98	22
.285	132	481	74	137	31	4	12	79	56	119	13
.270	17	63	5	17	3	2	0	7	3	10	0
.255	129	447	51	114	17	5	10	38	36	94	3

GILBERT RONDON

45

PITCHER—Bats right. Throws right. Born Nov. 18, 1953 in Bronx, New York. Height 6-4. Weight 200 pounds. Resides in Bronx, New York.

1973—Signed by Baltimore Orioles as free agent.

1974—Released by Baltimore Orioles

1975—Signed by California Angels in January

1975—Drafted by Houston Astros from California Angels in December

1975 Record

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Salinas (A)	6-1	2.63	29	3	1	82	63	28	24	40	84
El Paso (AA)	4-1	5.87	9	5	1	31	32	20	20	25	24

Had combined 10-2 record last season in minor leagues . . . Has been in professional baseball three seasons . . . Had 76 strikeouts in 79 innings with Bluefield in first year of pro ball in 1973 . . . Had 84 strikeouts in 82 innings last season at Salinas in the California League.

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR	CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1973	Bluefield	4-6	3.19	14	13	2	79	66	47	28	41	76
1974	Miami	2-2	3.86	14	2	0	35	30	17	15	14	32
1975	Salinas	6-1	2.63	29	3	1	82	63	28	24	40	84
1975	El Paso	4-1	5.87	9	5	1	31	32	20	20	25	24

JOE SAMBITO

35

PITCHER—Bats left. Throws right. Born June 28, 1952, Brooklyn, New York. Height 6-1. Weight 185. Graduated from Bethpage H.S. (N.Y.) in 1970. Attended Adelphi University. Resides in Hicksville, N.Y.

1975 Record

Columbus (AA)	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	12-9	3.01	30	28	10	209	200	85	70	85	140

Led the Southern League in innings pitched (209), strikeouts (140), batters faced (791), hits allowed (200) and tied for the lead in games started (28) . . . In 1973 at Covington (Appalachian League) he tied for the league lead in shutouts (2), putouts (8) and double plays (2) by a pitcher . . . Has been in professional baseball three years.

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR	CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1973	Columbus	0-0	18.00	1	1	0	2	4	4	4	1	2
1973	Covington	4-2	1.47	11	6	5	55	32	18	9	13	57
1974	Cedar Rapids	11-8	3.00	23	23	12	156	133	59	52	49	182
1975	Columbus	12-9	3.01	30	28	10	209	200	85	70	85	140

RON SELAK

41

PITCHER—Bats right. Throws right. Born March 25, 1955 at Berkeley, Calif. Height 6-2. Weight 170 pounds. Graduated from El Cerrito H.S. (Calif.) in 1973. Resides in El Cerrito, Calif.

1973—Signed as a free agent by the St. Louis Cardinals on June 23.

1974—Traded to the Houston Astros with a player to be named later for pitcher Claude Osteen on August 15. Houston later acquired pitcher Dan Larson (Oct. 14) completing the trade.

1975 Record:

Columbus (AA)	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	4-2	2.20	6	6	4	49	44	13	12	7	30
Des Moines (AAA)	4-8	3.36	16	16	5	96	97	43	36	45	76

In his first season as a pro (1973) he had a 1.98 ERA for Sar. Cardinals of the Gulf Coast League - had 58 strikeouts in 41 innings pitched that same season . . . Had an 0.98 ERA (5 games, 27 innings pitched) for Little Rock in 1973 . . . Had a 2.20 ERA with Columbus in 1975 . . . Had four complete games in six starts at Columbus . . . Averaged 7.1 strikeouts per nine-innings pitched with Des Moines . . . Has been in professional baseball for three years.

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

YEAR	CLUB	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1973	Sar. Cardinals	3-1	1.98	8	8	1	41	26	11	9	11	58
1973	Little Rock	1-2	0.98	5	5	0	27	18	6	3	3	24
1974	Little Rock	9-8	3.07	20	20	11	135	124	60	46	31	86
1974	Columbus	0-1	5.73	2	2	1	11	14	9	7	3	7
1975	Columbus	4-2	2.20	6	6	4	49	44	13	12	7	30
1975	Des Moines	4-8	3.36	16	16	5	96	97	43	36	45	76

PAUL SIEBERT

31

PITCHER—Bats left. Throws left. Born June 5, 1953 at Edina, Minnesota. Height 6-2. Weight 205 pounds. Resides in Edina, Minn.

1971-Signed by Houston Astros as free agent June 11.

1975 Record

Des Moines (AAA)
Houston (NL)

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Des Moines (AAA)	12-12	3.90	30	28	12	194	200	90	84	55	115
Houston (NL)	0-2	3.00	7	2	0	18	20	7	6	6	6

Led pitchers at Des Moines in ERA (3.90), strikeouts (115), wins (12), innings pitched (194) and complete games (12) . . . In second Major League start (1974) pitched four-hit, 6-0, shutout against San Francisco on Sept. 15 at Candlestick Park. Allowed five walks and struck out three . . . Pitched seven innings allowed four hits and two runs (one earned) in first Major League start vs. San Diego on Sept. 7, 1974 in the Astrodome . . . Voted most outstanding pitcher in Southern League in 1974 . . . Named to the Southern League All Star team in 1974 and to the Appalachian League All Star team in 1971 . . . Set Southern League record of 18 complete games in a season in 1974 . . . Has been in professional baseball five years.

MAJOR LEAGUE RECORD

1974-75 Houston (NL)

2 years

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	1-3	3.35	12	7	1	43	41	19	16	17	16

LIFETIME MAJOR LEAGUE BATTING

	Avg.	AB	H	2B	3B	HR	RBI
	.000	8	0	0	0	0	0

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

1971 Covington
1972 Cocoa
1973 Columbus
1974 Columbus
1974 Houston
1975 Des Moines
1975 Houston

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1971 Covington	5-2	2.07	13	11	6	87	74	25	20	24	96
1972 Cocoa	8-9	2.74	24	24	10	164	142	67	50	70	131
1973 Columbus	8-6	3.92	23	22	6	140	142	73	61	51	88
1974 Columbus	15-7	2.56	26	26	18	211	188	73	60	67	120
1974 Houston	1-1	3.60	5	5	1	25	21	12	10	11	10
1975 Des Moines	12-12	3.90	30	28	12	194	200	90	84	55	115
1975 Houston	0-2	3.00	7	2	0	18	20	7	6	6	6

JOSE SOSA

44

PITCHER—Bats right. Throws right. Born December 28, 1952, Santo Domingo, D.R. Resides in Santo Domingo, D.R. Height 5-11. Weight 195.

1970-Signed by the Houston Astros as a free agent in February.

1975 Record

Columbus (AA)
Houston (NL)

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
Columbus (AA)	6-2	1.10	29	0	0	49	33	8	6	26	46
Houston (NL)	1-3	4.02	26	2	0	47	51	21	21	23	31

Had 1.10 ERA and 6-2 record with Columbus this past season . . . Struck out 46 batters in 49 innings with Columbus . . . Hit three run home runs in his first major league plate appearance (July 30, 1975) off Danny Frisella in eighth inning (two outs) reinforcing an 8-4 win over the San Diego Padres . . . Replaced injured Cesar Cedeno on the Houston roster on July 21 . . . Played baseball in the Dominican Republic this past winter . . . Has been in professional baseball six years.

MAJOR LEAGUE RECORD

1975 Houston (NL)

1 year

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
	1-3	4.02	26	2	0	47	51	21	21	23	31

LIFETIME MAJOR LEAGUE BATTING

	Avg.	AB	H	2B	3B	HR	RBI
	.333	9	3	1	0	1	3

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

1970 Covington
1971 Columbus
1972 Columbus
1972 Cocoa
1973 Cedar Rapids
1974 Cedar Rapids
1975 Columbus
1975 Houston

	W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
1970 Covington	3-5	3.44	10	10	1	55	42	31	21	40	50
1971 Columbus	3-8	4.83	15	15	2	82	66	56	44	80	83
1972 Columbus	2-7	7.02	9	9	0	50	55	46	39	51	38
1972 Cocoa	1-4	5.91	7	7	1	35	33	27	23	34	34
1973 Cedar Rapids	4-1	3.79	7	7	0	38	33	17	16	28	37
1974 Cedar Rapids	6-12	3.77	22	21	5	124	121	75	52	67	88
1975 Columbus	6-2	1.10	29	0	0	49	33	8	6	26	46
1975 Houston	1-3	4.02	26	2	0	47	51	21	21	23	31

MIKE STANTON

48

PITCHER—Bats switch. Throws right. Born September 25, 1952 at St. Louis, Missouri. Resides in Phenix City, Alabama. Height 6-2. Weight 205. Graduated from Santa Fe High School (Lakeland, Fla.) in 1971. Attended Miami Dade Junior College. Married (Janet Lorri).

1973-Signed by the Houston Astros as a free agent on May 20.

1975 Record

Columbus (AA)
Des Moines (AAA)
Houston (NL)

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
2-3	2.31	10	4	3	39	31	13	10	19	41
5-11	4.11	18	18	3	107	95	56	49	66	105
0-2	7.41	7	2	0	17	20	21	14	20	16

Had 41 strikeouts in 39 innings pitched at Columbus (Southern League) and 105 strikeouts in 107 innings pitched (8.8 per game average) at Des Moines (American Association) this past season. . . . While with Houston he had 16 strikeouts in 17 innings pitched . . . In 1974 with Columbus he led the league in strikeouts with 146 in 179 innings pitched . . . This past season with Des Moines he threw a two-hit shutout (4-0) against Tulsa (April 30) to go with two four-hitters . . . Has been in professional baseball three years.

MAJOR LEAGUE RECORD

1975 Houston (NL)

1 year

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
0-2	7.41	7	2	0	17	20	21	14	20	16

LIFETIME MAJOR LEAGUE BATTING

1 year

AVG.	AB	H	2B	3B	HR	RBI
.250	4	1	0	0	0	0

COMPLETE PROFESSIONAL RECORD

YEAR CLUB

1973 Covington
1973 Cedar Rapids
1974 Columbus
1975 Columbus
1975 Des Moines
1975 Houston

W-L	ERA	G	GS	CG	IP	H	R	ER	BB	SO
2-3	1.94	7	7	3	51	34	26	11	21	70
3-2	1.36	7	7	5	53	40	16	8	18	59
11-15	3.07	27	27	12	179	158	85	61	121	146
2-3	2.31	10	4	3	39	31	13	10	19	41
5-11	4.11	18	18	3	107	95	56	49	66	105
0-2	7.41	7	2	0	17	20	21	14	20	16

BOB WATSON

27

OUTFIELDER—Bats right. Throws right. Born April 10, 1946 at Los Angeles, Calif. Height 6-2. Weight 206 pounds. Married (Carol). Two children (Keith and Kelley). Resides in Houston. Attended Fremont and Harbor Junior Colleges in Los Angeles.

1965-Signed by Houston Astros as free agent in January.

1975 Record

Houston (NL)

AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
.324	132	485	67	157	27	1	18	85	40	50	3

Led the Astros in 1975 in batting average (.324), hits (157) and runs batted in (85) . . . Was fifth in the league in hitting and eighth in slugging average (.495) . . . Had the longest hit streak of the season for Houston (13 games, 21 for 51, .412—April 16 through April 28) . . . Hit .375 against World Champion Cincinnati and .304 against West Division and .347 against East Division . . . Hit .474 against Philadelphia and over .300 against seven of the 11 National League clubs . . . He had two-or-more hits in 44 games and three hits in 11 games. He had at least one run batted in in 54 games . . . Hit .371 against left-handers and .306 against right-handers . . . Hit .371 in August and over .300 in every month except September . . . Has hit safely in 329 games of his last 440 games (three seasons) . . . Scored one millionth run of Major League baseball on May 4 against San Francisco in Candlestick Park on three-run home run by Milt May . . . Owns 10 year Major League batting average of .299. Has hit .290 or better the past four seasons . . . Has averaged 83 runs batted in the past four seasons . . . Second on the club in home runs last season with 18 . . . Only 67 hits shy of 1,000 career safeties . . . Has .299 lifetime batting average . . . Named Most Valuable Astro for 1975 by the Houston chapter of the BBWAA.

Bob Watson finished fifth in the league in hitting with a .324 average and eighth in slugging percentage with .495 mark. He struck out only 50 times which was less than the other seven players with higher slugging averages.

BOB WATSON (Continued)

MAJOR LEAGUE RECORD

1966-67-68-69-70-71-72-73-74-75 Houston (NL)

	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
10 years	.299	885	3120	421	933	143	17	84	473	322	422	10

COMPLETE PROFESSIONAL RECORD

YEAR	CLUB	AVE.	G	AB	R	H	2B	3B	HR	RBI	BB	SO	SB
1965	Salisbury	.421	80	209	51	88	20	3	12	55	41	52	8
1966	Cocoa	.302	105	348	56	105	21	8	10	55	45	48	2
1966	Houston	.000	1	1	0	0	0	0	0	0	0	0	0
1967	Amarillo	.279	96	351	73	98	14	5	14	60	41	44	6
1967	Okla. City	.264	41	148	18	39	4	2	5	15	8	25	0
1967	Houston	.214	6	14	1	3	0	0	1	2	0	3	0
1968	Okla. City	.395	20	76	14	30	7	2	5	16	9	16	0
1968	Houston	.229	45	140	13	32	7	0	2	8	13	32	1
1969	Savannah	.260	26	96	19	25	4	0	4	10	9	12	2
1969	Okla. City	.408	61	223	41	91	14	4	7	48	20	27	1
1969	Houston	.275	20	40	3	11	3	0	0	3	6	5	0
1970	Houston	.272	97	327	48	89	19	2	11	61	24	59	1
1971	Houston	.288	129	468	49	135	17	3	-9	67	41	56	0
1972	Houston	.312	147	548	74	171	27	4	16	86	53	83	1
1973	Houston	.312	158	573	97	179	24	3	16	94	85	73	1
1974	Houston	.294	150	524	69	156	19	4	11	67	60	61	3
1975	Houston	.324	132	485	67	157	27	1	18	85	40	50	3

YEAR-BY-YEAR WITH HOUSTON

YEAR	WON	LOST	PCT.	POSITION	MANAGER
1962	64	96	.400	.8	Harry Craft
1963	66	96	.407	9	Harry Craft
1964	66	96	.407	9	Harry Craft (61-88) Luman Harris (5-8)
1965	65	97	.401	9	Luman Harris
1966	72	90	.444	8	Grady Hatton
1967	69	93	.426	9	Grady Hatton
1968	72	90	.444	10	Grady Hatton (23-38) Harry Walker (49-52)
1969	81	81	.500	5*	Harry Walker
1970	79	83	.488	T-4	Harry Walker
1971	79	83	.488	T-4	Harry Walker
1972	84	69	.549	2	Harry Walker (67-54) Leo Durocher (16-15)
1973	82	80	.506	4	Leo Durocher
1974	81	81	.500	4	Preston Gomez
1975	64	97	.398	6	Preston Gomez (47-80) Bill Virdon (17-17)
TOTALS	1024	1232	.454	—	—

*Beginning of Divisional Play.

	WON	LOST	PCT.
Harry Craft	191	280	.405
Lumas Harris	70	105	.400
Grady Hatton	164	221	.425
Harry Walker	355	353	.501
Leo Durocher	98	95	.507
Preston Gomez	128	161	.442
Bill Virdon	17	17	.500

ALL-TIME HOUSTON ROSTER

Includes all players who have participated in one or more official National League games, 1962 through 1975. Total number of players: 224.

— A —

Adlesh, Dave—1963-64-65-66-67-68
Agee, Tommie—1973
Alou, Jesus—1969-70-71-72-73
Amalfitano, Joe—1962
Anderson, John—1962
Andrews, Rob—1975
Arlich, Don—1965-66
Aspromonte, Bob—1962-63-64-65-66-67-68

— B —

Bales, Lee—1967
Bateman, John—1963-64-65-66-67-68
Batista, Raphael—1973-75
Beauchamp, Jim—1964-65-70
Belinsky, Bo—1967
Billingham, Jack—1969-70-71
Blasingame, Wade—1967-68-69-70-71
Blefary, Curt—1969
Bond, Walt—1964-65
Boswell, Ken—1975
Bouton, Jim—1969-70
Bradley, Don—1964
Brand, Don—1965-66-67-68
Brandt, Jackie—1967
Brown, Hal—1963-64
Browne, Bryon—1968
Browne, Pidge—1962
Bruce, Bob—1962-63-64-65-66
Brunet, George—1962-63
Bryant, Don—1969-70
Buddin, Don—1962
Bubsy, Jim—1962
Busse, Ray—1971-73-74
Buzhardt, John—1967-68

— C —

Cabell, Enos—1975
Campbell, Dave—1973-74
Campbell, Jim—1962-63
Cardinal, Randy—1963
Carpin, Frank—1966
Cedeno, Cesar—1970-71-72-73-74-75
Cerv, Bob—1962
Chiles, Rich—1971-72
Cicotte, Al—1962
Colbert, Nate—1966-68
Cook, Ron—1970-71
Coombs, Danny—1963-64-65-66-67-68-69
Cosgrove, Mike—1972-73-74-75
Crawford, Jim—1973-75
Cruz, Jose—1975
Cueiller, Mike—1965-66-67-68
Culver, George—1970-71-72

— D —

DaVanon, Jerry—1975
Dahl, Jay—1963
Davis, Brock—1963-64-66
Davis, Ron—1962-66-67-68
Davis, Tommy—1969-70
de la Rosa, Jesus—1975
de los Santos, Ramon—1974
Dickson, Jim—1963
Dierker, Larry—1964-65-66-67-68-69-70-71-72-73-74-75

DiLauro, Jack—1970
Drott, Dick—1962-63
Dukes, Tom—1967-68

— E —

Earley, Arnold—1967
Easler, Mike—1973-75
Edwards, John—1969-70-71-72-73-74
Eilers, Dave—1967

— F —

Farrell, Dick—1962-63-64-65-66-67
Fazio, Ernie—1962-63
Fenwick, Bob—1972
Forsch, Ken—1970-71-72-73-74-75
Fox, Nellie—1964-65
Freese, Gene—1966

— G —

Gaines, Joe—1964-65-66
Gallagher, Bob—1973-74
Gardner, Arthur—1975
Geiger, Gary—1969-70
Gentile, Jim—1965-66
Gernert, Dick—1962
Geronimo, Cesar—1969-70-71
Gilson, Hal—1968
Giusti, Dave—1962-64-65-66-67-68
Gladding, Fred—1968-69-70-71-72-73
Golden, Jim—1962-63
Goodman, Billy—1962
Goss, Howie—1963
Gotay, Julio—1966-67-68-69
Granger, Wayne—1975
Greif, Bill—1971
Griffin, Tom—1969-70-71-72-73-74-75
Gross, Greg—1973-74-75
Grote, Jerry—1963-64
Guinn, Skip—1969-71

— H —

Hardy, Carroll—1963-64
Harris, Alonzo—1967
Harris, Buddy—1970-71
Harrison, Chuck—1965-66-67
Hartman, J. C.—1962-63
Heath, Bill—1966-67
Heist, Al—1962
Helms, Tommy—1972-73-74-75
Henry, Bill—1969
Herrera, Jose—1967-68
Hertz, Steve—1964
Hiatt, Jack—1971
Hoerner, Joe—1963-64
Hoffman, John—1964-65
House, Pat—1967-68
Howard, Larry—1970-71-72-73
Howard, Wilbur—1974-75

— J —

Jackson, Sonny—1963-64-65-66-67
Johnson, Clifford—1972-73-74-75
Johnson, Jerry—1974
Johnson, Ken—1962-63-64-65
Jones, Gordon—1964-65
Jutze, Skip—1973-74-75

— K —

Kasko, Eddie—1964-65
Kelleher, Mick—1974
Kemmerer, Russ—1962-63
King, Hal—1967-68
Konieczny, Doug—1973-74-75
Kroll, Gary—1966

— L —

Lamabe, Jack—1965
Lampard, Keith—1969-70
Landis, Jim—1967
Larker, Norm—1962
Larsen, Don—1964-65
Latman, Barry—1966-67
Lee, Don—1965-66
Lemaster, Denny—1968-69-70-71
Lillis, Bob—1962-63-64-65-66-67

— M —

MacKenzie, Ken—1965
Mahoney, Jim—1965
Mantilla, Felix—1966
Marshall, Mike—1970
Martinez, Orlando—1969-70-71
Mathews, Eddie—1967
May, Lee—1972-73-74
May, Milt—1974-75
Mayberry, John—1968-69-70-71
Maye, Lee—1965-66
McFadden, Leon—1968-69-70
McMahon, Don—1962-63
Mejias, Roman—1962
Menke, Denis—1968-69-70-71
Metzger, Roger—1971-72-73-74-75
Milbourne, Larry—1974-75
Miller, Norm—1965-66-67-68-69-70-71-72-73
Monteaugudo, Aurielo—1966
Morgan, Joe—1963-64-65-66-67-68-69-70-71
Murrell, Ivan—1963-64-67-68

— N —

Nagy, Mike—1974
Nicholson, Dave—1966
Niekro, Joe—1975
Nottebart, Don—1963-64-65

— O —

Osinski, Dan—1970
Osteen, Claude—1974
Owens, Jim—1964-65-66-67

— P —

Paciorek, John—1963
Pendleton, Jim—1962
Pepitone, Joe—1970
Pizarro, Juan—1973
Pointer, Aaron—1963-66-67

— R —

Rader, Doug—1967-68-69-70-71-72-73-74-75
Ranew, Merritt—1962
Ratliff, Gene—1965
Ray, Jim—1965-66-68-69-70-71-72-73
Raymond, Claude—1964-65-66-67
Reed, Howie—1967
Reuss, Jerry—1972-73
Richard, J.R.—1971-72-73-74-75
Roberts, Dave L.—1962-64
Roberts, Dave A.—1972-73-74-75
Roberts, Robin—1965-66
Runnels, Pete—1963-64

— S —

Scherman, Fred—1974-75
Schneider, Dan—1967-69
Schlueter, Jay—1971
Sembera, Carroll—1965-66-67
Shantz, Bobby—1962
Shea, Steve—1968
Sherry, Larry—1967
Siebert, Paul—1974-75
Simpson, Dick—1968
Sims, Greg—1966
Smith, Hal—1962-63
Sosa, Jose—1975
Spangler, Al—1962-63-64-65
Spinks, Scipio—1969-70-71
Stanton, Mike—1975
Staub, Rusty—1963-64-65-66-67-68
Stewart, Jimmy—1972-73
Stinson, Bob—1972
Stone, Dean—1962
Sutherland, Gary—1972-73

— T —

Taussig, Don—1962
Taylor, Ron—1965-66
Temple, Johnny—1962-63
Thomas, Derrel—1971
Thomas, Frank—1965
Thomas, Lee—1968
Thornton, Otis—1973
Tiefenauer, Bob—1962
Torres, Hector—1968-69-70-73
Triandos, Gus—1965

— U —

Umbrecht, Jim—1962-63
Upshaw, Cecil—1973

— V —

Valdespino, Sandy—1969
Vaughan, Glenn—1963
Von Hoff, Bruce—1965-67

— W —

Walton, Danny—1968
Warwick, Carl—1962-63
Watkins, Bob—1969
Watson, Bob—1966-67-68-69-70-71-72-73-74-75
Weekly, Johnny—1962-63-64
White, Mike—1963-64-65
Williams, George—1962
Williams, Walt—1964
Willis, Ron—1969
Wilson, Don—1966-67-68-69-70-71-72-73-74
Witt, George—1962
Womack, Dooley—1969
Woodeshick, Hal—1962-63-64-65
Wynn, Jim—1963-64-65-66-67-68-69-70-71-72-73

— Y —

Yellen, Larry—1963-64
York, Jim—1972-73-74-75
Yount, Larry—1971

— Z —

Zachary, Chris—1963-64-65-66-67

HOUSTON DAY-BY-DAY 1975

Game Date	No.	Opp.	Pitchers of Record			W-L	Score	Record	Standing	GB	Daily Home Attend.	Total Home Attend.	Home Date No.
			Astros	Opp.									
APRIL													
7	1	ATL	DIERKER	Niekro	W	6-2	1-0	1	—	14,959	14,959	1	
8	2	ATL	Konieczny	Morton	L	0-2	1-1	T-2	½	7,937	22,896	2	
9	3	ATL	ROBERTS	Reed	W	14-2	2-1	2	½	13,257	36,153	3	
11	4	LA	Griffin	Sutton	L	0-7	2-2	T-2	1	17,851	54,004	4	
12	5	LA	DIERKER	Marichal	W	7-5	3-2	T-1	—	25,024	79,028	5	
13	6	LA	Konieczny	Messersmith	L	4-7	3-3	3	1	17,310	96,338	6	
15	7	ATL	Richard	Niekro	L	1-6	3-4	6	½				
16	8	ATL	Dierker	Capra	L	2-5	3-5	6	½				
17	9	ATL	Roberts	Morton	L	1-2	3-6	6	½				
18	10	CIN	Griffin	Gullett	L	2-5	3-7	6	3				
19	11	CIN	Konieczny	Carroll	L	8-9	3-8	6	4				
20	12	CIN	Scherman	Carroll	L	3-5	3-9	—	—				
20	13	CIN	RICHARD	Kirby	W	7-6	4-9	6	¾				
21	14	SD	Crawford	Jones	L	0-4	4-10	6	4½	6,523	102,861	7	
22	15	SD	Griffin	Spillner	L	1-2	4-11	6	5½	5,300	108,161	8	
23	16	SF	KONIECZNY	Montefusco	W	3-2	5-11	—	—				
23	17	SF	Roberts	Falcone	L	0-3	5-12	6	6	9,413	117,574	9	
24	18	SF	Forsch	LaVelle	L	5-6	5-13	6	6½	5,960	123,534	10	
25	19	CIN	DIERKER	Darcy	W	6-4	6-13	6	5½	11,162	134,696	11	
26	20	CIN	Griffin	Norman	L	3-9	6-14	6	5½	14,889	149,585	12	
27	21	CIN	Konieczny	Borbon	L	2-6	6-15	6	6½	11,140	160,725	13	
28	22	SD	ROBERTS	McIntosh	W	4-1	7-15	6	6½				
29	23	SD	RICHARD	Freisleben	W	8-2	8-15	6	6½				
30	24	SD	Dierker	Siebert	L	2-4	8-16	6	7½				
MAY													
1	25	SD	FORSCH	Jones	W	6-3	9-16	6	7				
2	26	SF	York	Moffitt	L	4-5	9-17	6	8				
4	27	SF	York	Barr	L	6-8	9-18	—	—				
4	28	SF	RICHARD	D'Acquisto	W	12-8	10-18	6	7				
5	29	LA	Dierker	Rau	L	0-2	10-19	6	8				
6	30	LA	Konieczny	Sutton	L	1-3	10-20	6	9				
7	31	LA	Griffin	Messersmith	L	1-5	10-21	6	10				
9	32	MON	Roberts	DeMola	L	4-5	10-22	6	10				
10	33	MON	Crawford	Murray	L	7-8	10-23	6	11				
11	34	MON	DIERKER	Blair	W	6-0	11-23	6	11				
13	35	CHI	Konieczny	Stone	L	1-2	11-24	6	12½				
14	36	CHI	GRiffin	Burris	W	11-7	12-24	6	11½				
15	37	CHI	Richard	Reuschel	L	2-4	12-25	6	12				
16	38	NY	Dierker	Seaver	L	2-10	12-26	6	12	10,672	171,397	14	
17	39	NY	Roberts	Matlack	L	4-6	12-27	6	13	15,296	186,693	15	
18	40	NY	KONIECZNY	Tate	W	12-7	13-27	6	12	10,252	196,945	16	
19	41	PHIL	GRiffin	Carlton	W	4-2	14-27	6	12	7,049	203,994	17	
20	42	PHIL	FORSCH	McGraw	W	4-2	15-27	6	11	7,271	211,265	18	
21	43	PHIL	DIERKER	Twitchell	W	4-0	16-27	6	11	8,135	219,400	19	
23	44	MON	ROBERTS	Blair	W	4-2	17-27	6	10½	9,143	228,543	20	
24	45	MON	Konieczny	Rogers	L	1-2	17-28	6	10½	15,208	243,751	21	
25	46	MON	NIEKRO	DeMola	W	8-7	18-28	6	10½	10,459	254,210	22	
26	47	PIT	Richard	Kison	L	2-10	18-29	6	10½				
27	48	PIT	Niekro	Demery	L	5-6	18-30	6	11½				
28	49	PIT	Roberts	Brett	L	0-3	18-31	6	11½				
30	50	PHIL	KONIECZNY	Lonborg	W	-5-0	19-31	6	11				
31	51	PHIL	RICHARD	Twitchell	W	15-3	20-31	6	10½				
JUNE													
1	52	PHIL	Dierker	Underwood	L	4-5	20-32	6	10½				
2	53	NY	Roberts	Matlack	L	0-2	20-33	6	10½				
3	54	NY	Forsch	Hall	L	3-4	20-34	6	11½				
4	55	NY	Konieczny	Koosman	L	0-1	20-35	6	12½				
5	56	NY	Griffin	Seaver	L	1-2	20-36	6	13				
6	57	ST. L.	Dierker	Forsch	L	0-6	20-37	6	14	12,955	267,165	23	
7	58	ST. L.	Roberts	McGlothen	L	1-5	20-38	6	14	13,990	281,155	24	
8	59	ST. L.	Forsch	Reed	L	1-5	20-39	6	15½	12,288	293,443	25	
9	60	CHI	Granger	Zamora	L	3-4	20-40	6	15½	3,427	296,870	26	
10	61	CHI	KONIECZNY	Watt	W	4-3	21-40	6	14½	7,542	304,412	27	
11	62	PIT	DIERKER	Kison	W	5-1	22-40	6	14½	10,125	314,537	28	
12	63	PIT	Roberts	Ellis	L	2-4	22-41	6	15½	10,802	325,339	29	
13	64	ST. L.	Siebert	Reed	L	2-6	22-42	6	16½				
14	65	ST. L.	GRiffin	Curtis	W	9-0	23-42	6	16				

HOUSTON DAY-BY-DAY 1975

(continued)

Date	Game No.	Opp.	Pitchers of Record	Astros	Opp.	W-L	Score	Record	Standing	GB	Daily Home Attend.	Total Home Attend.	Home Date No.
15	66	ST. L.	NIEKRO	Garman	W	8-7	24-42	6	15½				
16	67	LA	Dierker	Sutton	L	2-4	24-43	6	16½				
17	68	LA	Roberts	Messersmith	L	1-6	24-44	6	16½				
18	69	LA	Griffin	Hooton	L	0-4	24-45	6	17½				
20	70	CIN	Konieczny	T. Carroll	L	3-7	24-46	6	18½	19,357	344,696	30	
21	71	CIN	Niekro	Norman	L	6-7	24-47	6	19½	24,317	369,013	31	
22	72	CIN	DIERKER	Nolan	W	8-4	25-47	6	18½	18,871	387,884	32	
23	73	LA	ROBERTS	Hooton	W	6-5	26-47	6	18½	12,472	400,356	33	
24	74	LA	Griffin	Rau	L	3-8	26-48	6	19½	14,285	414,641	34	
25	75	LA	GRANGER	Sutton	W	5-4	27-48	6	19½	12,969	427,610	35	
26	76	ATL	RICHARD	Thompson	W	8-4	28-48	6	19	7,017	434,627	36	
27	77	ATL	Dierker	Easterly	L	4-7	28-49	6	20	10,222	444,849	37	
28	78	ATL	Roberts	Beard	L	3-6	28-50	6	21	10,999	455,848	38	
29	79	ATL	Forsch	Morton	L	1-3	28-51	6	21½	10,576	466,424	39	
30	80	CIN	Niekro	Kirby	L	6-9	28-52	6	22½				
JULY													
1	81	CIN	Niekro	Darcy	L	7-8	28-53	6	23½				
2	82	CIN	Dierker	Eastwick	L	3-4	28-54	6	24½				
4	83	ATL	Granger	Morton	L	4-5	28-55	6	24				
5	84	ATL	Forsch	Sadecki	L	3-4	28-56	—	—				
5	85	ATL	Konieczny	Leon	L	4-8	28-57	6	26				
6	86	ATL	RICHARD	Niekro	W	6-2	29-57	6	26½				
7	87	MON	DIERKER	Rogers	W	5-1	30-57	6	26½	8,100	474,524	40	
8	88	MON	ROBERTS	Renko	W	5-1	31-57	6	26½	9,542	484,066	41	
9	89	MON	GRANGER	DeMola	W	4-3	32-57	6	26½	9,304	493,370	42	
11	90	PHIL	Konieczny	Christenson	L	1-2	32-58	6	28	16,394	509,764	43	
12	91	PHIL	Richard	Carlton	L	2-14	32-59	6	29	14,520	524,284	44	
13	92	PHIL	FORSCH	Underwood	W	9-5	33-59	6	29	12,870	537,154	45	
17	93	PHIL	Forsch	McGraw	L	5-6	33-60	6	29				
18	94	PHIL	Richard	Hilgendorf	L	4-7	33-61	6	30				
19	95	PHIL	Dierker	Christenson	L	0-1	33-62	6	30				
20	96	NY	Granger	Hall	L	9-10	33-63	6	30				
21	97	NY	FORSCH	Stone	W	6-2	34-63	6	30				
22	98	MON	Sosa	Murray	L	1-2	34-64	6	30				
23	99	MON	RICHARD	Blair	W	2-1	35-64	6	29				
24	100	MON	DIERKER	Renko	W	6-5	36-64	6	29½				
25	101	SF	Roberts	Barr	L	1-8	36-65	6	29½	14,452	551,606	46	
26	102	SF	Forsch	Moffitt	L	2-3	36-66	—	—				
26	103	SF	Konieczny	Bradley	L	3-9	36-67	6	31	24,736	576,342	47	
27	104	SF	Richard	Montefusco	L	1-3	36-68	6	31	10,117	586,459	48	
28	105	SD	Dierker	Freisleben	L	0-2	36-69	6	32	6,826	593,285	49	
29	106	SD	ROBERTS	Spillner	W	6-2	37-69	6	31	7,156	600,441	50	
30	107	SD	KONIECZNY	McIntosh	W	8-4	38-69	6	31	7,547	607,988	51	
31	108	SD	Granger	Tomlin	L	3-5	38-70	6	32	7,475	615,463	52	
AUGUST													
1	109	SF	Richard	Halicki	L	2-3	38-71	6	32				
2	110	SF	Crawford	Heaverlo	L	7-8	38-72	6	33				
3	111	SF	Roberts	Falcone	L	4-5	38-73	—	—				
3	112	SF	CRAWFORD	Caldwell	W	10-9	39-73	6	33½				
4	113	SD	NIEKRO	Freisleben	W	5-3	40-73	6	34				
5	114	SD	Granger	Greif	L	5-6	40-74	6	34½				
6	115	SD	Dierker	Jones	L	1-6	40-75	6	35½				
7	116	PIT	ROBERTS	Kison	W	6-1	41-75	6	35	15,255	630,718	53	
8	117	PIT	CRAWFORD	Tekulve	W	5-3	42-75	6	34	14,889	645,607	54	
9	118	PIT	NIEKRO	Reuss	W	5-0	43-75	6	34	13,531	659,138	55	
10	119	PIT	RICHARD	Rooker	W	5-3	44-75	6	34	12,243	671,381	56	
11	120	ST. L.	DIERKER	Curtis	W	7-2	45-75	6	34	10,550	681,931	57	
12	121	ST. L.	Roberts	Denny	L	4-5	45-76	6	35	10,676	692,607	58	
13	122	ST. L.	Cosgrove	Garman	L	3-4	45-77	6	35½	11,170	703,777	59	
14	123	CHI	Richard	Stone	L	3-5	45-78	6	36½	7,555	711,332	60	
15	124	CHI	DIERKER	Bonham	W	4-1	46-78	6	36½	10,496	721,828	61	
16	125	CHI	Roberts	Reuschel	L	2-3	46-79	6	37½	7,039	728,867	62	
17	126	CHI	Crawford	Burris	L	7-11	46-80	6	38½	8,769	737,636	63	
18	127	NY	RICHARD	Tate	W	4-0	47-80	6	38½	7,351	744,987	64	

HOUSTON DAY-BY-DAY 1975

(continued)

Date	Game No.	Opp.	Pitchers of Record		W-L	Score	Record	Standing	GB	Daily Home Attend.	Total Home Attend.	Home Date No.
			Astros	Opp.								
19	128	NY	Dierker	Matlack	L	3-6	47-81	6	38½	7,843	752,830	65
20	129	NY	CRAWFORD	Baldwin	W	5-4	48-81	6	37½	9,667	762,497	66
22	130	CHI	Crawford	Knowles	L	5-6	48-82	6	37			
23	131	CHI	YORK	Bonham	W	14-12	49-82	6	37			
24	132	CHI	DIERKER	Burris	W	8-4	50-82	6	36			
25	133	ST. L.	—	—	T	3-3	50-82-1	6	36½			
26	134	ST. L.	Sosa	Hrabosky	L	9-10	50-83-1	—	—			
26	135	ST. L.	Konieczny	Rasmussen	L	1-2	50-84-1	6	38			
27	136	ST. L.	YORK	Denny	W	5-1	51-84-1	6	38			
30	137	PIT	DIERKER	Reuss	W	7-4	52-84-1	6	39			
31	138	PIT	Sosa	Kison	L	6-9	52-85-1	6	39			
SEPTEMBER												
1	139	ATL	KONIECZNY	Easterly	W	5-3	53-85-1	6	38	6,329	768,826	67
2	140	ATL	York	Morton	L	1-4	53-86-1	6	39	4,019	772,845	68
3	141	SF	Richard	Falcone	L	4-9	53-87-1	6	40	4,437	777,282	69
4	142	SF	Dierker	Montefusco	L	1-2	53-88-1	6	40	4,823	782,105	70
5	143	SD	RICHARD	Jones	W	2-1	54-88-1	6	40	7,088	789,193	71
6	144	SD	Konieczny	Strom	L	1-2	54-89-1	6	41	5,838	795,031	72
7	145	SD	YORK	Frisella	W	3-2	55-89-1	6	41	5,830	800,861	73
8	146	ATL	SOSA	LaCorte	W	9-6	56-89-1	6	41			
9	147	ATL	Dierker	Devine	L	1-4	56-90-1	6	41			
10	148	SF	COSGROVE	Halicki	W	6-3	57-90-1	6	40			
11	149	SF	NIEKRO	Moffitt	W	4-3	58-90-1	6	39			
12	150	SD	York	Tomlin	L	0-1	58-91-1	6	40½			
14	151	SD	RICHARD	Jones	W	4-2	59-91-1	6	39			
16	152	CIN	DIERKER	Billingham	W	5-1	60-91-1	6	38			
17	153	CIN	Stanton	Norman	L	1-10	60-92-1	6	39			
19	154	LA	ROBERTS	Sells	W	6-5	61-92-1	6	39½	11,160	812,021	74
20	155	LA	Siebert	Hough	L	4-5	61-93-1	6	40½	12,703	824,724	75
21	156	LA	RICHARD	Rhoden	W	4-1	62-93-1	6	40½	8,909	833,633	76
22	157	CIN	NIEKRO	Billingham	W	5-1	63-93-1	6	39½	6,422	840,055	77
23	158	CIN	Cosgrove	Norman	L	3-5	63-94-1	6	40½	7,712	847,767	78
24	159	CIN	Dierker	Kirby	L	4-6	63-95-1	6	41½	10,237	858,004	79
26	160	LA	Richard	Hooton	L	2-3	63-96-1	6	42½			
27	161	LA	Stanton	Messersmith	L	1-5	63-97-1	6	43½			
28	162	LA	YORK	Hough	W	4-2	64-97-1	6	43½			

MONTH-BY-MONTH

Month	1975		All-Time-High			All-Time-Low			All-Time-Totals		
	W-L	Pct.	W-L	Pct.	Year	W-L	Pct.	Year	W-L	Pct.	
April	8-16	.333	10-4	.714	1972	4-20	.167	1969	120-154	.438	
May	12-15	.444	20-6	.769	1969	12-19	.387	1962	195-199	.495	
June	8-21	.276	17-11	.607	1972	8-21	.276	1975	172-221	.438	
July	10-18	.357	19-12	.613	1967	5-24	.172	1962	174-224	.437	
August	14-15	.483	18-10	.643	1972	9-21	.300	1967	188-221	.460	
September	12-12	.500	16-11	.593	1963	7-20	.259	1965	170-200	.459	
October	—	—	2-0	1.000	1966	0-3	.000	1972	5-13	.278	
TOTALS	64-97	.396							1024-1232	.454	

1975 FINAL (OFFICIAL)

BATTING	Avg	G	AB	R	H	2B	3B	HR	RBI	BB-I	SO	S-SF	SB-CS	E	
Andrews	.238	103	277	29	66	5	4	0	19	31-4	34	8-5	12-5	10	
Balista	.300	10	10	0	3	1	0	0	0	0-0	4	0-0	0-0	0	
Boswell	.242	86	178	16	43	8	2	0	21	30-7	12	0-3	0-3	6	
Cabell	.264	117	348	43	92	17	6	2	43	18-1	53	1-4	12-3	6	
Cedeno	.288	131	500	93	144	31	3	13	63	62-9	52	2-5	50-17	6	
Cruz	.257	120	315	44	81	15	2	9	49	52-6	44	3-6	6-3	4	
DaVanon	.278	32	97	15	27	4	2	1	10	16-1	7	0-0	2-0	7	
De La Rosa	.333	3	3	1	1	1	0	0	0	0-0	0	0-0	0-0	0	
Easler	.000	5	5	0	0	0	0	0	0	0-0	1	0-0	0-0	0	
Gardner	.194	13	31	3	6	0	0	0	2	1-1	8	0-0	1-0	0	
Gross	.294	132	483	67	142	14	10	0	41	63-1	37	9-3	2-2	10	
Helms	.207	64	135	7	28	2	0	0	14	10-1	8	0-1	0-0	2	
Howard	.283	121	392	62	111	16	8	0	21	21-3	67	2-1	32-11	1	
vs RHP	.297		279	45	83	10	6	0	18	11-2	35	2-1			
vs LHP	.248		113	17	28	6	2	0	3	10-1	32	0-0			
Johnson	.276	122	340	52	94	16	1	20	65	46-5	64	1-1	1-0	12	
Jutze	.226	51	93	9	21	2	0	0	6	2-0	4	3-0	1-0	2	
May	.241	111	386	29	93	15	1	4	52	26-3	41	4-3	1-2	9	
Metzger	.227	127	450	54	102	7	9	2	26	41-10	39	15-4	4-5	15	
vs RHP	.238		345	44	82	6	8	1	21	30-8	25	14-4			
vs LHP	.190		105	10	20	1	1	1	5	11-2	14	1-0			
Milbourne	.212	73	151	17	32	1	2	1	9	6-1	14	4-1	1-2	10	
Rader	.223	129	448	41	100	23	2	12	48	42-3	101	2-2	5-4	11	
Watson	.324	132	485	67	157	27	1	18	85	40-10	50	0-5	3-5	8	
Cosgrove	.154	32	13	0	2	1	0	0	0	0-0	1	2-0	0-0	1	
Crawford	.294	44	17	1	5	1	0	0	2	2-0	3	1-0	0-0	2	
Dierker	.092	34	76	0	7	0	0	0	5	0-0	21	13-0	0-0	3	
Forsch	.045	34	22	1	1	0	0	0	0	4-0	7	3-0	0-0	2	
Granger	.000	55	9	0	0	0	0	0	0	1-0	5	0-0	0-0	3	
Griffin	.136	17	22	2	3	0	0	0	0	1-0	6	2-0	0-0	1	
Konieczny	.160	32	50	2	8	2	0	0	4	3-0	24	5-0	0-0	4	
Niekro	.214	40	14	1	3	0	0	0	0	2-0	2	2-0	0-0	0	
Richard	.203	33	74	4	15	6	0	1	13	1-0	29	5-0	0-0	1	
Roberts	.143	32	63	2	9	2	1	0	5	1-0	12	10-0	0-0	0	
Scherman	.000	16	1	0	0	0	0	0	0	0-0	1	0-0	0-0	0	
Siebert	.000	7	3	0	0	0	0	0	0	0-0	2	0-0	0-0	0	
Sosa	.333	26	9	2	3	1	0	1	3	0-0	3	0-0	0-0	0	
Stanton	.250	7	4	0	1	0	0	0	0	0-0	1	0-0	0-0	0	
York	.091	19	11	0	1	0	0	0	0	1-0	5	0-0	0-0	1	
TOTALS	.254	162	5515	664	1401	218	54	84	606	523-66	762	97-44133-62	137		
OPP.	.262	162	5484	711	1436	224	26	106	652	679-44	839	72-45121-62	165		
PITCHING	W-L	ERA	G	GS	CG	IP	H	R	ER	BB-I	SO	WP	HB	HR	SV
Cosgrove	1-2	3.04	32	3	1	71.1	62	24	24	37-1	32	6	0	2	5
Crawford	3-5	3.62	44	2	0	86.2	92	40	35	37-4	37	5	2	0	4
Dierker	14-16	4.00	34	34	14	232.0	225	109	103	91-6	127	13	7	24	0
Forsch	4-8	3.22	34	9	2	109.0	114	42	39	30-3	54	1	2	9	2
Granger	2-5	3.65	55	0	0	74.0	76	39	30	23-7	30	1	4	7	5
Griffin	3-8	5.35	17	13	3	79.1	89	52	47	46-5	56	8	2	11	0
Konieczny	6-13	4.47	32	29	4	171.0	184	93	85	87-1	89	6	1	15	0
Niekro	6-4	3.07	40	4	1	88.0	79	32	30	39-4	54	2	2	3	4
Richard	12-10	4.39	33	31	7	203.0	178	107	99	138-0	176	20	4	8	0
Roberts	8-14	4.27	32	27	7	198.1	182	98	94	73-4	101	8	2	16	1
Scherman	0-1	5.06	16	0	0	16.0	21	11	9	4-1	13	1	1	4	0
Siebert	0-2	3.00	7	2	0	18.1	20	7	6	6-1	6	2	1	0	2
Sosa	1-3	4.02	26	2	0	47.0	51	21	21	23-4	31	5	1	5	1
Stanton	0-2	7.41	7	2	0	17.1	20	14	14	20-0	16	4	0	1	1
York	4-4	3.83	19	4	0	46.2	43	22	20	25-3	17	1	5	1	0
TOTALS	64-97	4.03	162	162	39	1458.1	1436	711	656	679-44	839	83	34	106	25
OPP.	97-64	3.41	162	162	45	1430.1	1401	664	542	523-66	762	44	31	84	30

TEAM SHUTOUTS 6; Dierker 2; Konieczny 1; Griffin 1; Niekro 1; Richard 1.

W-L	64-97	Longest Win Streak	5
HOME	37-44	Longest Lose Streak	9—Twice
ROAD	27-53	Longest Hit Streak	13—Watson
DAY	20-20	Most Runs - Game	15—5/31 Phila.
NIGHT	44-77	Most Runs - Innings	12—5/31 Phila.
HR's	84-106	Most Hits - Game	21—8/23 Chicago
SB's	133-121	Shortest Game - Time	1:37—8/6 San Diego
DP's	166-133	Longest Game - Time	4:21—7/1 Cinti.
ONE RUN	16-42	Longest Game Innings	15—7/1 Cinti.
Vs. RHP	51-65		
Vs. LHP	13-32		
X-INNINGS	5-14		
CG's	39-45		
SHUTOUTS	6-12	ATTENDANCE	
DH's	0-3-4	HOME TOTAL	1,090,728
Vs. WEST	31-59	ROAD TOTAL	858,004
Vs. EAST	33-58	GRAND TOTAL	1,161,773
			2,019,777

ASTROS NUMERICAL ROSTER

MANAGER: Bill Virdon (7)
COACHES: Deacon Jones (4), Bob Lillis (5), Tony Pacheco (3), Mel Wright (2)

EQUIPMENT MANAGER: Jim Lake
TRAINER: Jim Ewell

No.	PITCHERS (20)	B	T	HT.	WT.	DATE & PLACE OF BIRTH	RESIDENCE	'75 CLUB	G	W-L	ERA	IP
51	Jose Alfaro	R	R	6-2	150	3-21-56 Maracaibo, Ven.	Maracaibo, Ven.	Dubuque	42	13-6	2.63	126
52	Joaquin Andujar	R	R	6-0	175	12-21-52 San Pedro de Maconis, Dom. Rep.	San Pedro de Maconis, Dom. Rep.	Three Rivers	18	4-8	4.06	62
2—Mel Wright, coach								Tucson	15	4-1	2.57	45
3—Tony Pacheco, coach								Tulsa	20	4-4	3.95	73
4—Deacon Jones, coach								St. Louis	9	0-0	4.50	8
5—Bob Lillis, coach								Des Moines	17	2-6	7.38	43
6—Cliff Johnson, c								Houston	32	1-2	3.04	71
7—Bill Virdon, Mgr.								Houston	34	14-16	4.00	232
8—Terry Humphrey, c								Columbus	13	4-2	2.79	58
9—Skip Juize, c								Des Moines	12	2-1	2.61	48
10—Larry Milbourne, inf.								Houston	34	4-8	3.22	109
11—Rob Andrews, inf.								Houston	17	3-8	5.35	79
14—Roger Metzger, inf.								Houston	32	6-13	4.47	171
16—Jerry Davanon, inf.								Columbus	17	7-8	2.18	132
17—Ken Boswell, inf.								Des Moines	12	4-6	3.67	83
18—Art Howe								San Diego	37	8-15	3.69	183
21—Greg Gross, of								Des Moines	7	1-0	5.19	9
22—Leon Roberts, of								Houston	40	6-4	3.07	88
23—Enos Cabell, inf.								Montgomery	22	4-2	1.64	44
24—Art Gardner, of								Evansville	16	2-3	2.95	21
25—Jose Cruz, of								Detroit	13	0-4	3.12	26
26—Wilbur Howard, of								Houston	33	12-10	4.39	203
27—Bob Watson, inf.								Salinas	29	6-1	2.63	82
28—Cesar Cedeno, of								El Paso	9	4-1	5.81	30
29—Ignacio Javier, of								Columbus	30	12-9	3.01	209
30—Eugene Pentz, p								Columbus	6	4-2	2.20	49
31—Paul Siebert, p								Des Moines	16	4-8	3.36	96
33—Joe McIntosh, p								Des Moines	30	12-12	3.90	194
34—Dan Larson, p								Houston	7	0-2	3.00	18
35—Joe Sambito, p								Columbus	29	6-2	1.10	49
36—Joe Niekro, p								Houston	26	1-3	4.02	47

No.	NAME	POS.	S	R	6-2	205	9-25-52	St. Louis, Mo.	RESIDENCE	'75 CLUB	G	HR	RBI	AVG.	
37—Mike Cosgrove, p	48	Mike Stanton							Columbus		10	2-3	2.31	.39	
38—Tom Griffin, p									Des Moines		18	5-11	4.11	107	
39—Mike Barlow, p									Houston		7	0-2	7.41	17	
41—Ron Selak, p															
42—Ray, Jim															
No.	CATCHERS (3)		B	T	HT.	WT.	DATE & PLACE OF BIRTH		RESIDENCE	'75 CLUB	G	HR	RBI	AVG.	
8	Terry Humphrey		R	R	6-3	190	8-4-49	Chickasha, Okla.	Carson, Ca.		18	0	1	.244	
6	Cliff Johnson		R	R	6-4	225	7-22-47	San Antonio, Tx.	San Antonio, Tx.		122	20	65	.276	
9	Skip Jutze		R	R	5-11	190	5-28-46	Bayside, N.Y.	Wheatridge, Colo.		51	0	6	.226	
No.	INFIELDERS (8)		B	T	HT.	WT.	DATE & PLACE OF BIRTH		RESIDENCE	'75 CLUB	G	HR	RBI	AVG.	
11	Rob Andrews		R	R	5-11	180	12-11-52	Santa Monica, Ca.	Torrance, Ca.		103	0	19	.238	
17	Ken Boswell		L	R	6-0	174	2-23-46	Austin, Tx.	Austin, Tx.		86	0	21	.242	
23	Enos Cabel		R	R	6-4	180	10-8-49	Fort Riley, Kan.	Houston		117	2	43	.264	
16	Jerry DaVanon		R	R	5-11	175	8-21-45	Oceanside, Ca.	San Diego, Ca.		90	0	34	.311	
14	Roger Metzger		S	R	6-0	165	10-10-47	Fredericksburg, Tx.	Houston		32	1	10	.278	
10	Larry Milbourne		S	R	6-0	160	2-14-51	Port Norris, N.J.	Port Norris, N.J.		127	2	26	.227	
27	Bob Watson		R	R	6-2	205	4-10-46	Los Angeles, Ca.	Houston		73	1	9	.212	
18	Art Howe		R	R	6-2	190	12-15-46	Pittsburgh, Pa.	Pittsburgh, Pa.		Des Moines	24	1	6	.221
											Houston	132	18	85	.324
											Charleston	11	0	3	.357
											Pittsburgh	63	1	10	.171
No.	OUTFIELDERS (7)		B	T	HT.	WT.	DATE & PLACE OF BIRTH		RESIDENCE	'75 CLUB	G	HR	RBI	AVG.	
28	Cesar Cedeno		R	R	6-2	190	2-25-51	Santo Domingo, D.R.	Houston		131	13	63	.288	
25	Jose Cruz		L	L	6-0	175	8-8-47	Arroyo, P.R.	Arroyo, P.R.		120	9	49	.257	
24	Art Gardner		L	L	5-11	170	9-21-52	Madden, Miss.	Walnut Grove, Miss.		135	7	54	.263	
21	Greg Gross		L	L	5-11	170	8-1-52	York, Pa.	Houston		13	0	2	.194	
26	Wilbur Howard		S	R	6-2	175	1-8-49	Lowell, N.C.	Milwaukee, Wis.		132	0	41	.294	
29	Ignacio Javier		R	R	5-11	160	2-1-54	San Pedro, D.R.	Santo Domingo, D.R.		121	0	21	.283	
22	Leon Roberts		R	R	6-3	200	1-22-51	Vicksburg, Mich.	Birmingham, Mich.		117	9	72	.301	
											Des Moines	13	1	10	.267
											Detroit	129	10	38	.257

NON ROSTER PLAYERS INVITED TO SPRING TRAINING

NO.	PITCHERS (7)	B			WT.			HT.			DATE & PLACE OF BIRTH			'75 CLUB			G			IP			W-L			ERA			BB			SO		
		R	T	R	R	T	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
53	Larry Hardy	R	R	5-11	180	1-10-48	Goose Creek, Tx.	Hawaii	37	87	6-4	3.62	30	66																				
58	Dave Aloi	R	R	6-1	182	10-3-55	Vallejo, Cal.	San Diego	3	3	0-0	12.00	2	3																				
56	George Lauzenique	R	R	6-1	180	7-22-47	Havana, Cuba	Dubuque	22	117	8-4	1.69	32	101																				
54	Mark Lemongello	R	R	6-1	180	7-21-55	Jersey City, N.J.	Columbus	8	45	2-5	4.40	15	33																				
57	Richard Miller	S	L	6-0	180	6-3-53	Texarkana, Ark.	Dubuque	16	36	4-2	2.25	19	22																				
55	Rick Williams	R	R	6-1	180	11-9-52	Merced, Cal.	Columbus	8	20	1-1	1.80	14	17																				
42	Jim Ray	R	R	6-1	195	12-1-44	Rockville, S.C.	Montgomery	14	93	6-3	2.52	26	44																				
								Evansville	15	100	7-4	3.87	25	63																				
								Covington	17	79	6-2	2.73	27	88																				
								Des Moines	22	118	8-7	2.67	35	46																				
								(Did not play)	4	7	1-0	14.14	6	2																				

NO.	CATCHERS (4)	B			WT.			HT.			DATE & PLACE OF BIRTH			'75 CLUB			G			H			HR			RBI			AVG.			
		R	T	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R		
19	Bruce Bochy	R	R	6-4	205	4-16-55	Landes de Bussac	Covington	37	49	4	34	.338																			
20	John McLaren	R	R	6-0	190	9-29-51	France	Dubuque	102	78	12	55	.263																			
60	Luis Pujols	R	R	6-1	190	4-4-57	Galveston, Tex.	Des Moines	4	4	1	2	.571																			
59	Michael Tyler	L	R	5-10	175	3-4-54	Santiago, D.R.	Dubuque	102	75	0	31	.220																			
								Covington	42	42	1	21	.300																			
NO.	INFILDEERS (2)	B			WT.			HT.			DATE & PLACE OF BIRTH			'75 CLUB			G			H			HR			RBI			AVG.			
		R	R	5-10	145	10-9-55	Tamboil, D.R.	Des Moines	135	125	0	36	.256																			

COACHES: Cliff Davis (61), Jim Beauchamp (62), Leo Posada (63), Bob Cluck (64), Julio Linares (65).

HOUSTON INDIVIDUAL SEASON RECORDS

BATTING

Most Games	161	Rusty Staub	1968
Most At Bats	641	Cesar Cedeno	1971
Most Runs Scored	117	Roger Metzger	1972
Most Hits	185	Jimmy Wynn	1972
Most Singles	160	Greg Gross	1974
Most Doubles	44	Sonny Jackson	1966
Most Triples	14	Rusty Staub	1967
Most Home Runs	37	Roger Metzger	1973
Most Total Bases	300	Jimmy Wynn	1967
Most Extra Base Hits	69	Cesar Cedeno	1972
Most Sacrifice Bunts	27	Jimmy Wynn	1967
Most Sacrifice Flies	10	Cesar Cedeno	1974
Most Stolen Bases	57	Cesar Cedeno	1972
Most Caught Stealing	21	Cesar Cedeno	1972
Most Base On Balls	148	Jimmy Wynn	1969
Most Strike Outs	145	Lee May	1972
Fewest Strike Outs (150-or-more games)	39	Greg Gross	1974
Most Hit By Pitch	10	Nellie Fox	1964
Most Runs Batted In	107	Jimmy Wynn	1967
Highest Batting Average333	Rusty Staub	1967
Highest Slugging Average537	Cesar Cedeno	1972
Longest Hit Streak-Games	21	Lee May	1973
Most Grounded Into Double Play	23	Doug Rader	1970
Fewest Grounded Into Double Play (502 or more plate appearances)	4	Joe Morgan	1965-1971

PITCHING

Most Games	70	Ken Fosch	1974
Most Games Started	40	Jerry Reuss	1973
Most Complete Games	20	Larry Dierker	1969
Most Innings Pitched	305	Larry Dierker	1969
Most Games Won	20	Larry Dierker	1969
Most Games Lost	20	Dick Farrell	1962
Most Consecutive Games Won	8	Don Wilson	1969
Most Consecutive Games Lost	11	Dick Drott	1963
Most Strikeouts	235	Don Wilson	1969
Most Strikeouts-Nine Inning Game	18	Don Wilson	1968
Most Shutouts In A Season	6	Dave Roberts	1973
Most Hits Allowed	271	Jerry Reuss	1973
Most Hit Batsmen	16	Jack Billingham	1971
Most Wild Pitches	20	Larry Dierker	1968
Most Home Runs Allowed	31	J. R. Richard	1975
Lowest Earned Run Average	2.22	Larry Dierker	1970
Most Saves	29	Mike Cuellar	1966
		Fred Gladding	1969

ASTROS MOST VALUABLE PLAYERS

(As voted by Houston Chapter of Baseball Writers Association of America)

1962—Bob Lillis	1969—Larry Dierker
1963—Hal Woodeshick	1970—Joe Morgan
1964—Bob Aspromonte	1971—Don Wilson
1965—Jim Wynn	1972—Cesar Cedeno
1966—Rusty Staub	1973—Roger Metzger
1967—Rusty Staub	1974—Greg Gross
1968—Denis Menke	1975—Bob Watson

HOUSTON ATTENDANCE RECORDS

Season—Home	2,151,470	1965	
Season—Road	1,261,515	1972	
Season—Home and Road	3,104,219	1965	
Opening Day—Home	42,652	April 12, 1965	Philadelphia
Single Game—Home	50,908	June 22, 1966	Los Angeles
Doubleheader—Home	42,648	June 20, 1966	Philadelphia
Day-Night Doubleheader—Home			
Day	30,738		
Night	42,595		
Total	73,333	July 24, 1965	Cincinnati
Night Game—Home	50,908	June 22, 1966	Los Angeles
Day Game—Home	49,442	September 5, 1965	Los Angeles
Largest—Home	50,908	June 22, 1966	Los Angeles
Largest—Road	54,424	May 30, 1970	New York
Smallest—Home	1,638	September 8, 1962	New York
Smallest—Astrodome	3,044	September 7, 1974	San Diego
Smallest—Road	737	September 8, 1975	Atlanta
Largest Single Home Stand	446,087	May 17-June 1, 1965	16 dates

FIVE LARGEST HOME CROWDS

50,908	June 22, 1966	Los Angeles—Night
50,136	July 3, 1965	Los Angeles—Night
49,442	September 5, 1965	Los Angeles—Day
49,003	August 6, 1966	Los Angeles—Night
47,642	July 4, 1965	Los Angeles—Day

SERIES RECORDS

Total One Series	142,116	August 5-7, 1966	Los Angeles
One Day Series	42,652	April 12, 1965	Philadelphia
One Game Series	42,652	April 12, 1965	Philadelphia
Two Day Series	73,992	July 21-22, 1965	St. Louis
Two Game Series	73,992	July 21-22, 1965	St. Louis
Three Day Series	142,116	August 5-7, 1966	Los Angeles
Three Game Series	142,116	August 5-7, 1966	Los Angeles
Four Day Series	123,710	August 18-21, 1967	St. Louis
Four Game Series	141,443	July 23-25, 1965	Cincinnati
Five Game Series	101,566	May 26-29, 1966	Pittsburgh
Atlanta	102,419	June 30-July 3, 1972	4 dates
Chicago	110,569	April 30-May 2, 1965	4 dates
Cincinnati	141,443	July 23-25, 1965	4 dates
Los Angeles	142,116	August 5-7, 1966	3 dates
Montreal	74,573	August 8-10, 1969	3 dates
New York	108,214	June 24-27, 1965	4 dates
Philadelphia	105,977	August 9-12, 1965	4 dates
Pittsburgh	107,323	July 22-24, 1966	3 dates
St. Louis	123,710	August 18-21, 1967	4 dates
San Diego	63,384	April 20-23, 1973	4 dates
San Francisco	130,514	May 21-23, 1965	4 dates

MONTHLY RECORDS

Total One Month	500,473	May—1965	18 dates
April	204,974	1965	8 dates
May	500,473	1965	18 dates
June	396,381	1966	13 dates
July	427,066	1965	12 dates
August	417,312	1966	16 dates
September	298,527	1965	14 dates
October	36,480	1965	3 dates

CLUB ATTENDANCE RECORDS AT HOUSTON

	LARGEST DAY	SMALLEST DAY	LARGEST SEASON
Atlanta	38,734—1965	4019—1975	209,818—1966
Chicago	37,255—1965	3427—1975	226,762—1965
Cincinnati	42,595—1965	3,317—1973	221,317—1965
Los Angeles	50,908—1966	5,323—1964	347,332—1965
Montreal	34,220—1969	8,029—1974	109,072—1969
New York	41,732—1965	1,638—1962	256,403—1965
Philadelphia	42,652—1965	2,231—1963	228,879—1965
Pittsburgh	43,825—1966	2,782—1963	226,761—1966
St. Louis	44,887—1967	2,551—1963	207,139—1965
San Diego	27,388—1972	3,044—1974	122,665—1973
San Francisco	43,367—1965	3,741—1974	238,942—1965

CLUB ATTENDANCE RECORDS ON ROAD

	LARGEST DAY	SMALLEST DAY	LARGEST SEASON
At Atlanta	40,517—1973	737—1975	143,064—1967
At Chicago	40,439—1969	1,572—1964	135,797—1970
At Cincinnati	52,285—1973	2,002—1966	218,528—1973
At Los Angeles	52,684—1971	8,928—1968	239,779—1962
At Montreal	24,235—1969	5,035—1973	104,552—1970
At New York	54,424—1970	1,481—1962	219,262—1972
At Philadelphia	36,145—1971	2,113—1969	121,468—1964
At Pittsburgh	49,341—1972	1,951—1967	121,229—1966
At St. Louis	47,656—1966	4,348—1965	194,784—1967
At San Diego	39,083—1974	1,413—1973	62,474—1969
At San Francisco	42,555—1967	1,016—1975	172,961—1962

YEAR-BY-YEAR HOUSTON ATTENDANCE DATA

YEAR	HOME	ROAD	TOTAL
1962	924,456	925,345	1,849,801
1963	719,502	765,720	1,485,222
1964	725,773	853,254	1,579,027
1965	2,151,470	952,749	3,104,219
1966	1,872,108	1,109,584	2,981,692
1967	1,348,303	1,088,450	2,436,753
1968	1,312,887	877,059	2,189,946
1969	1,442,995	913,628	2,356,623
1970	1,253,444	1,155,731	2,409,175
1971	1,261,589	1,186,238	2,447,827
1972	1,469,247	1,261,515	2,730,762
1973	1,394,004	1,248,008	2,642,012
1974	1,090,728	1,151,168	2,241,896
1975	858,004	1,161,773	2,019,777
TOTALS	17,824,510	14,650,222	32,474,732

THE ASTRODOME

Capacity	45,000
Left Field Line	Center Field
330 feet	400 feet
Power Alleys	330 feet
Height of fences	378 feet
Playing surface	10 feet
	ASTROTURF

The largest crowd to watch the Astros in the 1975 season was in Los Angeles when 36,661 watched on June 18th. At home, the biggest Houston crowd was 25,024, again with the Dodgers, on April 12. The smallest Astros gathering in the Astrodome last season was 3,427 against Chicago on June 9 (the night of the big flood) and the Astros played before the smallest crowd in their 15 year history in the National League on September 8 when only 737 showed up in Atlanta Stadium.

HOUSTON TOP TEN WINNING PITCHERS OF ALL TIME

Dierker	124-103	Ray	42-27
Wilson	104-92	Bruce	42-58
Farrell	53-64	Griffin	40-57
Roberts, D.	47-44	Guellar	37-36
Giusti	47-53	Forsch	36-45

No-Hit Games by Houston Pitchers

1963—Don Nottebart vs. Philadelphia at Houston, May 17	4-1
1964—Ken Johnson vs. Cincinnati at Houston, April 23	Lost 1-0
1967—Don Wilson vs. Atlanta at Houston, June 18	2-0
1969—Don Wilson vs. Cincinnati at Cincinnati, May 1	4-0

No-Hit Games Pitched Against Houston

1963—Juan Marichal at San Francisco, June 15	1-0
1969—Jim Maloney at Cincinnati, April 30	10-0

One-Hit Games by Houston Pitchers

1963—Bob Bruce vs. Cincinnati, April 26	2-0
1966—Dave Giusti vs. San Francisco, August 13	3-0
1970—Tom Griffin vs. San Diego, April 19	5-1
1971—Larry Dierker vs. San Diego, May 26	8-0
1971—Don Wilson vs. Cincinnati, September 17	4-1
1972—Jerry Reuss vs. Philadelphia, June 18	10-0
1972—Larry Dierker vs. New York, June 19	3-0
1974—Tom Griffin vs. Pittsburgh, May 7	2-1
1974—Dave Roberts vs. Philadelphia, August 24	1-0
1974—Don Wilson (8-innings) Mike Cosgrove (1-inning) vs. Cincinnati, September 4	2-1

One-Hit Games Pitched Against Houston

1962—Al Jackson—New York, June 22	2-0
1963—Johnny Podres (8-innings) Larry Sherry (1-inning)—Los Angeles, August 4	4-0
1964—Jim Bunning—Philadelphia, May 18	4-0
1965—Joe Nuxhall—Cincinnati, July 24	2-0
1967—Al Jackson—St. Louis, April 25	4-0
1969—Dick Kelley—San Diego, July 6	1-0
1969—Jim Maloney—Cincinnati, September 26	3-0
1971—Don Sutton—Los Angeles, June 19	4-0
1973—Jon Matlack—New York, July 10	1-0

Pitcher Larry Dierker lost four games in 1975 by shutout. Dierker lost to Doug Rau and the Los Angeles Dodgers, Bob Forsch of the St. Louis Cardinals, Larry Christenson of the Philadelphia Phillies and Dave Friesleben of the San Diego Padres.

Atlanta's Carl Morton was the winningest pitcher against the Astros in 1975. The Braves righthander beat Houston five times without a loss. Prior to last season he was 5-6 against the Astros while pitching for Atlanta and Montreal.

Lifetime Houston Shutouts

TOP TEN

Dierker	21	Bruce	6
Wilson	20	Cuellar	6
Roberts, Dave	11	Billingham	5
Griffin	9	Farrell	5
Giusti	8	Reuss	4
Dierker	21	(Atl, Chi, Cin, LA, Mon-3, NY, Phi-4, Pitt, StL-2, SD-4, SF-2)	
Forsch	2	(LA-2)	
Griffin	9	(Cin, LA, Mon, NY, StL, SD-3, SF)	
Konieczny	1	(Phi)	
*Niekro	1	(Pitt)	
Richard	2	(LA-NY)	
Siebert	1	(SF)	

*Does not include 8 shutouts while pitching with Chicago (3), San Diego (3) and Detroit (2).

McIntosh one shutout while pitching for San Diego (StL)

SHUTOUT PITCHERS AGAINST HOUSTON—LIFETIME TOP FIVE

Law	7	Jackson, L.	5
Sutton	7	Maloney	5
Koufax	6	Marichal	5
Short	6		
Billingham-1	Hooton-1	Norman-1	
Capra-1	Jones-1	Rau-2	
Carlton-3	Kirby-1	Reed-1	
Carrithers-1	Koosman-1	Reuschel-1	
Christenson-1	Lonborg-1	Sadecki-1	
Downing-1	Matlack-2	Seaver-3	
Falcone-1	McAnalley-1	Spillner-1	
Forsch-1	Moose-2	Stone, G.-1	
Freisleben-1	Morton-3	Sutton-7	
Greif-1	Niekro, P.-3	Twitchell-2	
Gullett-2	Nolan-1		

In Shea Stadium, New York, on July 30, 1969 Houston's Denis Menke and Jim Wynn hit grand slam home runs in the ninth inning to tie a Major League record set by Bob Allison and Harmon Killebrew of the Minnesota Twins against Cleveland on July 18, 1962.

HOUSTON PITCHERS LIFETIME RECORDS AGAINST THE NATIONAL LEAGUE WHILE WITH HOUSTON ONLY

	ATL	CHI	CIN	LA	MON	NY	PHI	PGH	STL	SD	SF	W-L
Cosgrove	1-0	0-0	0-2	0-0	1-0	1-1	1-0	0-0	1-2	1 1	3-1	9-7
Dierker	7-15	12-10	12-11	8-11	9-3	13-10	10-11	12-8	11-12	11-4	19-8	124-103
Forsch	7-5	3-5	5-7	4-2	1-3	5-4	2-1	1-3	0-6	7-2	1-7	36-45
Griffin	3-5	1-7	4-9	3-6	2-3	4-5	3-4	3-3	4-3	10-6	3-6	40-57
Konieczny	1-2	1-1	0-2	0-3	0-1	1-1	1-1	0-0	0-2	1-2	1-2	6-17
Niekro	0-0	0-0	1-3	0-0	1-0	0-0	0-0	1-1	1-0	1-0	1-0	6-4
Richard	3-3	1-2	2-2	2-2	1-0	2-0	1-3	2-1	0-0	4-0	5-3	23-16
Siebert	0-1	0-0	0-0	0-1	0-0	0-0	0-0	0-0	0-1	0-0	1-0	1-3
Sosa	1-0	0-0	0-0	0-0	0-1	0-0	0-0	0-1	0-1	0-0	0-0	1-3
Stanton	0-0	0-0	0-1	0-1	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-2

HOUSTON PITCHERS LIFETIME RECORDS AGAINST THE NATIONAL LEAGUE

	ATL	CHI	CIN	HOU	LA	MON	NY	PHI	PGH	STL	SD	SF	W-L
Cosgrove	1-0	0-0	0-2	—	0-0	1-0	1-1	1-0	0-0	1-2	1-1	3-1	9-7
Dierker	7-15	12-10	12-11	—	8-11	9-3	13-10	10-11	12-8	11-12	11-4	19-8	124-103
Forsch	7-5	3-5	5-7	—	4-2	1-3	5-4	2-1	1-3	0-6	7-2	1-7	36-45
Griffin	3-5	1-7	4-9	—	3-6	2-3	4-5	3-4	3-3	4-3	10-6	3-6	40-57
Konieczny	1-2	1-1	0-2	—	0-3	0-1	1-1	1-1	0-0	0-2	1-2	1-2	6-17
Niekro	7-5	1-5	5-10	3-5	5-2	3-2	2-3	1-1	7-5	4-3	1-1	4-3	43-45
Richard	3-3	1-2	2-2	—	2-2	1-0	2-0	1-3	2-1	0-0	4-0	5-3	23-16
Siebert	0-1	0-0	0-0	—	0-1	0-0	0-0	0-0	0-0	0-1	0-0	1-0	1-3
Sosa	1-0	0-0	0-0	—	0-0	0-1	0-0	0-0	0-1	0-1	0-0	0-0	1-3
Stanton	0-0	0-0	0-1	—	0-1	0-0	0-0	0-0	0-0	0-0	0-0	0-0	0-2

FINAL NATIONAL LEAGUE STANDINGS 1975

EASTERN DIVISION

Club	W	L	PCT	GB	PIT	PHI	NY	STL	CHI	MON	ATL	CIN	HOU	LA	SD	SF
Pittsburgh	92	69	.571	—	—	7	13	10	12	11	8	6	5	7	8	5
Philadelphia	86	76	.531	6½	11	—	11	10	6	11	7	5	6	5	5	7
New York	82	80	.506	10½	5	7	—	9	11	8	8	4	4	8	6	8
St. Louis	82	80	.506	10½	8	8	9	—	7	7	9	4	8	7	8	7
Chicago	75	87	.463	17½	6	12	7	11	—	9	7	1	7	5	5	5
Montreal	75	87	.463	17½	7	7	10	11	9	—	4	4	4	7	7	5

WESTERN DIVISION

Club	W	L	PCT	GB	CIN	LA	SF	SD	ATL	HOU	CHI	MON	NY	PHI	PIT	STL
Cincinnati	108	54	.667	—	—	8	13	11	15	13	11	8	8	7	6	8
Los Angeles	88	74	.543	20	10	—	10	11	10	12	7	5	6	7	5	5
San Francisco	80	81	.497	27½	5	8	—	10	9	13	7	7	4	5	7	5
San Diego	71	91	.438	37	7	7	8	—	11	9	7	5	4	5	4	4
Atlanta	67	94	.416	40½	3	8	8	7	—	12	5	8	4	5	4	3
Houston	64	97	.398	43½	5	6	5	9	6	—	5	8	4	6	6	4

TIE—Houston, St. Louis.

National League Pitchers Lifetime Records vs. Houston

TOP TEN

Gibson	29-13	Short	17-6
Osteen	21-12	Carlton	17-6
Marichal	20-11	Sutton	16-9
Jarvis	19-4	Bunning	15-7
L. Jackson	18-6	Maloney	15-8

-A-

Acosta—1-2

-B-

Bare—0-1

Barr—3-4

Billingham—6-5

Blair—1-0

Blass—9-7

Bonham—1-3

Borbon—6-0

Bradley—3-0

Brett—1-0

Brewer—6-8

Bryant—8-8

Burris—0-1

-C-

Caldwell—2-3

Capra—1-0

Carlton—17-6

Carroll, C—11-4

Carroll, T—0-1

Carrithers—1-4

Christenson—1-1

Corkins—3-2

Cram—0-1

-D-

D'Acquisto—1-3

Demery—1-0

Downing—2-8

-E-

Ellis—12-7

-F-

Forsch, B. 1-0

Foster—2-5

Freisleben—0-1

Frisella—1-1

-G-

Gentry—3-3

Gibson—29-13

Giusti—3-2

Greif—4-7

Gullett—4-2

-H-

Halicki—1-1

Hall—2-0

Harrison—2-2

Hernandez—1-0

Hooton—1-5

Hough—3-2

House—0-1

Hrabosky—1-0

-J-

John—3-2

Jones—1-3

-K-

Kirby—5-10

Kison—1-1

Knowles—1-0

Koosman—8-10

-L-

Leon—0-4

Lersch—1-3

Locker—1-0

Lonborg—2-2

-M-

Marshall—4-7

Matlack—2-4

McAnally—2-4

McAndrew—2-5

McGraw—7-7

McQueen—0-1

Messersmith—5-1

Miller—9-4

Moffitt—1-3

Montefusco—1-1

Moore—0-2

Moose—9-2

Morlan—1-0

Morris—1-0

Morton—5-6

-N-

Niekro, J.—3-5

Niekro, P.—10-11

Nolan—11-5

Norman—5-3

-O-

Osteen—21-12

-P-

Parker—1-1

Pina—0-2

-R-

Rau—2-2

Reed—8-6

Renko—8-5

Reuschel—2-5

Reuss—1-1

Rogers—1-2

Romo—2-1

Rooker—3-0

Ross—1-5

Ruthven—1-3

-S-

Sadecki—9-9

Sadowski—0-1

Scarce—0-1

Schueler—3-1

Seaver—11-13

Siebert—1-1

Spillner—1-3

Stone, G.—8-5

Stone, S.—1-3

Sutton—16-9

-T-

Taylor—1-1

Todd—2-0

Tomlin—1-0

Troedson—1-0

Twitchell—5-2

-W-

Walker—0-4

Williams—0-2

Willoughby—4-5

National League Home Runs Lifetime Records vs. Houston TOP TEN

Aaron	46	Williams, B.	32
McCovey	39	Stargell	30
Mays	38	Allen	29
Santo	33	Banks	26
Perez, T.	33	Cepeda	22

-A-	-H-	-R-
Allen—29	Harmon—1	Perez, M.—2
Armbister—1	Hebner—2	Perez, T.—33
-B-	Henderson—2	Pocoroba—1
Bailey—9	Hilton—1	
Baker—9	Hodges—1	
Biittner—1	Hooton—1	
Bench—19	Hunt—3	
Bowa—1	Hutton—1	
Breedon—2	-I-	
Brett—1	Ivie—2	
Brock—8		
Brown—7	-J-	
Buckner—4	Johnstone—2	
-C-	Jones—6	
Cardenal—2	Jorgenson—2	-S-
Carlton—3	Joshua—2	Schmidt—5
Carter—1		Simmons—5
Casanova—2	-K-	Sizemore—1
Cash—1	Kendall—3	Smith—4
Cey—6	Kessinger—1	Speier—8
Concepcion—3	Kingman—13	Stargell—30
Correll—2	Kranepool—13	Summers—1
Crawford—5	-L-	
-D-	Lopes—1	-T-
Davis—11	Lum—7	Taylor—3
Driessen—3	Luzinski—6	Thomasson—3
Dunn—1		Thornton—1
Dwyer—1	-M-	Tolan—8
Dyer—1	Mackanin—1	Torre—15
-E-	Maddox—2	Torres—1
Evans—14	Madlock—2	
-F-	Mangual—1	
Fairly—13	Matthews—2	
Ferguson—4	May, D.—1	
Foote—2	McCarver—1	
Foster, G.—2	McCovey—39	-W-
Fuentes—3	McMullen—1	Winfield—3
-G-	Milner—1	Wynn—5
Garrett—3	Monday—8	
Garvey—6	Montanez—6	
Gaston—5	Morales, J.—3	
Geronimo—2	Morgan—7	
Gilbreath—1	Mota—6	
Goodson—4		
Grabarkewitz—1	-O-	
	Oliver—6	
	Ontiveros—1	
	-P-	
	Paciorek—1	
	Parker—3	
	Parrish—1	

HOUSTON VS. NATIONAL LEAGUE DOUBLEHEADER ALL TIME

	HOME W-L-S	ROAD W-L-S	TOTAL W-L-S
Atlanta	2-1-1	2-6-3	4-7-4
Chicago	1-0-2	1-4-8	2-4-10
Cincinnati	1-0-0	2-7-11	3-7-11
Los Angeles	0-2-0	2-4-1	2-6-1
Montreal	0-0-0	0-1-2	0-1-2
New York	4-0-0	7-6-7	11-6-7
Philadelphia	0-3-1	0-4-4	0-7-5
Pittsburgh	0-1-0	1-4-6	1-5-6
St. Louis	0-0-1	0-1-7	0-1-8
San Diego	1-0-2	3-2-3	4-2-5
San Francisco	0-1-1	2-5-9	2-6-10
TOTALS	9-8-8	20-44-61	29-52-69

HOUSTON TOP TEN HOME RUN HITTERS ALL TIME

Wynn	223	Morgan	61
Rader	128	Staub	57
Cedeno	103	Aspromonte	51
Watson	84	Bateman	45
May, L.	31	Johnson, C.	32

HOME RUN TABLE HOUSTON ALL TIME

Player	vs.	ATL	CHI	CIN	LA	MON	NY	PHI	PGH	STL	SD	SF	TOT
Cabell		1	—	—	—	—	—	1	—	—	—	—	2
Cedeno	16	5	18	14	10	10	6	8	2	6	8	103	103
Cruz	2	3	—	1	—	—	—	1	—	1	1	1	9
DaVanon	—	—	—	—	—	—	1	—	—	1	—	—	1
Dierker	—	—	—	—	—	—	1	1	—	—	—	1	3
Griffin	—	2	—	1	—	—	—	—	1	—	1	1	6
Howard	—	—	—	—	—	—	—	—	—	—	1	1	2
Johnson	4	5	6	5	—	4	1	2	2	2	1	1	32
Metzger	—	1	—	—	1	1	—	—	—	1	—	1	5
Milbourne	—	—	1	—	—	—	—	—	—	—	—	—	1
Richard	1	—	—	—	—	—	—	—	—	—	—	1	2
Sosa	—	—	—	—	—	—	—	—	—	—	1	—	1
Watson	11	5	9	8	6	5	7	8	3	13	9	84	84

Houston All-Star Game Selections

PITCHING

		IP	H	R	ER	BB	SO
1962	Dick Farrell	1	3	3	3	1	2
1963	Hal Woodeshick	2	1	0	0	1	3
1964	Dick Farrell	2	2	1	1	1	1
1965	Dick Farrell	1	0	0	0	1	0
1966	Claude Raymond				(Did Not Play)		
1967	Mike Cuellar	2	1	0	0	0	2
1969	Larry Dierker	0.1	1	0	0	0	0
1971	Larry Dierker				(Did Not Play—Injured)		
	Don Wilson	2	0	0	0	1	2

OTHER PLAYERS

		AB	R	H	RBI	PO	A	E
1966	Joe Morgan				(Did Not Play—Injured)			
1967	Rusty Staub	1	0	1	0	0	0	0
	Jimmy Wynn	1	0	1	0	0	0	0
1968	Rusty Staub	1	0	0	0	0	0	0
1969	Denis Menke	1	0	0	0	1	0	0
1970	Denis Menke	0	0	0	0	2	1	0
	Joe Morgan	2	1	1	0	1	2	0
1972	Cesar Cedeno	2	1	1	0	0	0	0
	Lee May	4	0	1	1	13	2	0
1973	Cesar Cedeno	3	0	1	1	3	0	0
	Bob Watson	0	0	0	0	0	0	0
1974	Cesar Cedeno	2	0	0	0	2	0	0
1975	Bob Watson	1	0	0	0	0	0	0

On July 9, 1968 in the first 1-0 game in the history of All-Star competition, the National League scored an unearned run in the first inning and defeated the American League. The game, first in the classic series to be played indoors, packed the Astrodome with a crowd of 48,321 fans, who paid a then record total of \$383,733 at the gate.

Houston Grand Slams

Player	Date	Opponent	Site	Pitcher	Inning
Buddin	6-10-62	LA	Hou	Moeller	Sixth
Larker	6-20-62	SF	SF	Marichal	Third
Aspromonte	6-11-63	Chi	Hou	McDaniel	Tenth
Campbell	7- 4-63	Cin	Hou	Jay	Eighth
Aspromonte	7-26-63	NY	Hou	Stallard	First
Aspromonte	6-11-64	Cin	Hou	Tsitsouris	Fifth
Aspromonte	6-29-64	Phi	Hou	Mahaffey	First
Aspromonte	8-11-66	Chi	Chi	Roberts	Second
Aspromonte	8-26-66	Chi	Hou	Koonce	Ninth
Harrison	9-16-66	Phi	Hou	Short	Fourth
Miller	8-10-68	Pit	Hou	Face	Ninth
Torres	4-27-69	SF	SF	Sadecki	Second
Rader	5-27-69	Phi	Hou	Peraza	Ninth
Menke	7-30-69	NY	NY	Koonce	Ninth
Wynn	7-30-69	NY	NY	Taylor	Ninth
Rader	6- 4-70	Mon	Hou	McGinn	First
Pepitone	6-10-70	NY	Hou	Ryan	Fourth
Menke	7- 9-70	LA	Hou	Foster	First
Watson	9- 7-70	SD	SD	Willis	Sixth
Watson	9-17-70	LA	LA	Brewer	Seventh
Rader	5-16-71	St.L.	Hou	Reuss	First
Cedeno	9- 2-71	LA	Hou	Osteen	Fifth
Wynn	5- 1-72	Pit	Pit	Blass	Fifth
L. May	5- 6-73	NY	NY	Sadecki	Seventh
Helms	6-21-73	SD	SD	Corkins	Fourth
Cedeno	6-24-73	SF	SF	Moffitt	Seventh
L. May	7- 4-73	Atl	Atl	Frisella	Eighth
Watson	8-20-73	Pit	Hou	Lamb	Fifth
M. May	5-22-74	SD	Hou	Romo	Ninth
Cedeno	6-11-74	Phi	Hou	Ruthven	Seventh
C. Johnson	6-15-75	St. L.	St. L.	Garman	Ninth

Opponent Grand Slams

Player	Date	Opponent	Site	Pitcher	Inning
Robinson	7- 8-62	Cin	Cin	Bruce	Fifth
E. Bailey	4-10-63	SF	Hou	McMahon	Eighth
Willey	7-15-63	NY	NY	Johnson	Second
G. Oliver	8-28-63	Mil	Hou	Farrell	Eighth
Burton	8-31-63	Chi	Chi	Woodeshick	Ninth
Williams	5- 1-64	Chi	Hou	Hoerner	First
Stargell	8-28-65	Pit	Pit	Dierker	First
White	8- 3-66	Phi	Phi	Sembera	Fifth
Pavletich	6-11-67	Cin	Cin	Schneider	Ninth
Mays	6-13-67	SF	Hou	Latman	Tenth
Aaron	6-27-67	Atl	Atl	Blasingame	Third
T. Davis	7-19-67	NY	NY	Guisti	First
Lock	8-14-68	Phi	Phi	Lemaster	Third
Hiatt	4-25-69	SF	SF	Schneider	Thirteen
Allen	5- 8-69	Phi	Phi	Griffin	Third
Clemente	6-11-69	Pit	Hou	Blasingame	Sixth
Burda	7- 9-69	SF	SF	Guinn	Eighth
Hickman	8-23-69	Chi	Chi	Gladding	Seventh
Aaron	4-10-70	Atl	Hou	Griffin	Third
Santo	4-26-70	Chi	Chi	Dierker	Sixth
Allen	8- 1-70	St.L.	Hou	DiLauro	Seventh
Webster	9- 7-70	SD	SD	Forsch	Ninth
Marshall	5-11-71	NY	NY	Culver	Sixth
Simmons	5-10-72	St.L.	St.L.	Roberts	Third
Foster	5-31-72	Cin	Hou	Roberts	Third
McRae	6- 1-72	Cin	Hou	Reuss	Sixth
McCarver	6- 2-73	St.L.	St.L.	Gladding	Eighth
Bonds	6-29-73	SF	Hou	Ray	Seventh
Boccabella	7- 6-73	Mon	Mon	Crawford	Sixth
Cey	6-18-75	LA	LA	Griffin	First
Summers	8-23-75	Chi	Chi	York	Seventh
Yeager	9-27-75	LA	LA	Forsch	Third

THE ASTRODOME

1. THE WORLD'S FIRST AIR CONDITIONED ALL-PURPOSE STADIUM

The world's first air-conditioned, domed, all-purpose stadium, shining like a precious jewel in southwest Houston, Texas, was constructed by the citizens of Harris County at a cost of \$20.5 million plus \$3 million for the land on which the structure is located, and a total cost of \$31.6 million for the entire project including access roads and parking.

The stadium is leased for 40 years to the Houston Sports Association, which owns and operates Houston's National League baseball club. The HSA pays an annual lease fee of \$750,000 plus all operating costs, and has the right to sub-lease the stadium.

2. HOME OF—

- Houston Astros National League baseball team
- Houston Oilers, National Football League
- University of Houston Cougar football team
- Houston Livestock Show and Rodeo
- Conventions of all types and sizes
- Religious conclaves
- Shows and Circuses
- Championship boxing matches
- Other Sports and functions

3. STADIUM COMPLEX COVERS 260 ACRES

The stadium structure itself covers nine and a half acres of land, and the entire complex, including exhibition hall and parking area, covers 260 acres.

The outside diameter of the stadium structure is 710 feet and the floor of the stadium is approximately 25 feet below normal ground level, affording minimum vertical travel by fans.

4. COMFORTABLE CUSHIONED, UPHOLSTERED SEATING

There are 41,000 cushioned, upholstered (seat and back) theatre seats in the stadium and 4,000 pavilion seats with cushioned upholstered seats and wooden backs.

The seating capacities are 45,000 for baseball, 52,000 for football, 60,000 for conventions and a maximum of 66,000 for boxing or similar events.

Seating can be arranged to accommodate any type of sport or meeting from rodeos to national political conventions. To convert from baseball to football seating, the stands holding 10,000 seats move around on steel rails until they parallel the football sidelines.

Seating is arranged on six levels, allowing in effect, six front rows. All seats face the center of the playing area for baseball and football with the radius point of the stadium 20 feet behind second base on the baseball diamond. This means that the seats in center field stands are just as close to the center of action as some of the best seats behind home plate.

5. TWO MILLION DOLLAR SCOREBOARD

The domed stadium scoreboard is an attraction itself, featuring all pertinent sports information plus an electrical show that lasts over 40 seconds when the home team hits a home run or scores a point.

The scoreboard, built at a cost of \$2 million, is adaptable to all spectator sports and is over 400 feet long. It includes a telelite picture screen in direct center field, an automatic message board, and three additional boards for valuable information such as line-ups, scores, balls and strikes, and special plays.

Two auxiliary scoreboards also display the most pertinent information.

6. RAMPS AND ESCALATORS PROVIDE EASY ACCESS TO SEATS

Wide, low-pitched ramps and two sets of escalators provide easy access to the seats, and the entire stands can be emptied in nine minutes with a maximum crowd.

7. UNIQUE ROOF AND LIGHTING SYSTEM

The permanent roof of the dome, which has a clear span of 642 feet (twice that of any previous structure), has a maximum height of 208 feet above the playing field. This would allow the construction of an 18-story building under the roof.

The roof design consists of a steel lamella frame incorporating trussed beams arching upward to meet at the center and braced in a diamond pattern.

This steel skeleton supports a roof containing 4,596 skylights (7'2" by 3'4") each made of cast acrylic sheet.

The roof can withstand hurricane winds of 135 m.p.h. and gusts of 165 m.p.h.

The playing field is illuminated to an average brightness of 150 foot candles by 1,906 floodlights, and the total electric power consumed exceeds 18,000 KVA, more than that needed by a city of 9,000 population.

8. OVER 6,000 TONS OF AIR CONDITIONING

The stadium is completely air-conditioned with 6,600 tons of cooling capacity, costing some \$4.5 million. The system circulates 2.5 million cubic feet of air each minute. Every minute 250,000 cubic feet of fresh air is drawn into the stadium and conditioned by electronic filters and activated charcoal odor removers before being distributed through the system. Smoke and hot air are drawn out through the top of the roof.

ASTROS VS. N.L. SEASON SERIES

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	TOTAL
*ATLANTA	7-11	5-13	12-6	4-14	4-14	7-11	7-11	3-15	9-9	9-9	7-7	7-11	12-6	6-12	99-149
CHICAGO	11-7	9-9	7-11	10-8	13-5	10-8	8-10	4-8	5-7	7-5	9-3	6-6	8-4	5-7	112-98
CINCINNATI	5-13	7-11	6-12	6-12	14-4	3-15	9-9	9-9	3-15	13-5	6-11	7-11	4-14	5-13	97-154
LOS ANGELES	6-12	5-13	7-11	5-13	7-11	10-8	11-7	6-12	8-10	8-10	7-11	11-7	5-13	6-12	102-150
MONTRÉAL	—	—	—	—	—	—	—	—	—	11-1	8-4	8-4	6-6	6-6	51-33
NEW YORK	13-3	13-5	9-9	14-4	7-11	11-7	10-8	10-2	6-6	5-7	6-6	6-6	6-6	4-8	120-88
PHILADELPHIA	1-17	8-10	5-13	6-12	7-11	7-11	9-9	8-4	4-8	8-4	9-3	7-5	6-6	6-6	91-119
PITTSBURGH	5-13	6-12	5-13	8-10	4-14	9-9	5-13	3-9	6-6	4-8	3-9	6-6	5-7	6-5	75-134
ST. LOUIS	9-9	5-13	8-10	9-9	10-8	6-12	5-13	7-5	6-6	2-10	4-8	5-7	8-4	4-8	88-122
SAN DIEGO	—	—	—	—	—	—	—	—	10-8	14-4	10-8	12-2	10-8	11-7	76-46
SAN FRANCISCO	7-11	8-10	7-11	3-15	6-12	6-12	8-10	10-8	10-8	9-9	13-5	11-7	10-8	5-13	113-139
TOTALS	64-96	66-96	66-96	65-97	72-90	69-93	72-90	81-81	79-83	84-69	82-80	81-81	64-97	64-97	1024-1232

ASTROS AT HOME VS. N.L.

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	TOTAL
*ATLANTA	4-5	2-7	6-3	2-7	2-7	6-3	3-6	2-7	5-4	4-5	5-4	2-7	6-3	4-5	53-73
CHICAGO	6-3	7-2	5-4	5-4	8-1	7-2	6-3	2-4	4-2	5-1	2-4	6-0	2-4	2-4	69-36
CINCINNATI	2-7	5-4	4-5	3-6	9-0	1-8	4-5	5-4	2-7	7-2	4-5	2-7	3-6	3-6	53-73
LOS ANGELES	2-7	4-5	3-6	3-6	3-6	5-4	6-3	4-5	3-6	4-5	3-6	6-3	5-4	5-4	54-72
MONTRÉAL	—	—	—	—	—	—	—	—	6-0	4-2	1-5	4-2	1-5	5-1	25-17
NEW YORK	7-1	7-2	7-2	4-5	8-1	5-4	6-0	4-2	3-3	3-3	3-3	3-3	4-2	4-2	70-34

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	TOTAL
PHILADELPHIA	1-8	6-3	3-6	2-7	5-4	6-3	5-1	3-3	4-2	6-0	3-3	4-2	4-2	4-2	57-48
PITTSBURGH	3-6	4-5	4-5	6-3	3-6	6-3	5-4	2-4	2-4	2-4	3-3	4-2	5-1	5-1	53-52
ST. LOUIS	5-4	4-5	4-5	6-3	6-3	3-6	2-7	4-2	1-5	2-4	3-3	5-1	1-5	1-5	47-58
SAN DIEGO	—	—	—	—	—	—	—	8-1	7-2	4-5	4-1	6-3	4-5	4-5	39-20
SAN FRANCISCO	2-7	5-4	5-4	2-7	5-4	5-4	8-1	7-2	5-4	5-4	6-3	5-4	1-8	1-8	66-60
TOTALS	32-48	44-37	41-40	36-45	45-36	46-35	42-39	52-29	44-37	39-42	41-36	41-40	46-35	37-44	586-543

ASTROS ON ROAD VS. N.L.

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	TOTAL
*ATLANTA	3-6	3-6	6-3	2-7	2-7	1-8	4-5	1-8	4-5	5-4	2-3	5-4	6-3	2-7	46-76
CHICAGO	5-4	2-7	5-4	5-4	5-4	3-6	2-7	2-4	1-5	3-3	4-2	4-2	4-2	3-3	43-62
CINCINNATI	3-6	2-7	2-7	3-6	5-4	2-7	5-4	4-5	1-8	6-3	4-4	3-6	2-7	2-7	44-81
LOS ANGELES	4-5	1-8	4-5	2-7	4-5	5-4	5-4	2-7	5-4	4-5	4-5	5-4	2-7	1-8	48-78
MONTREAL	—	—	—	—	—	—	—	5-1	4-2	3-3	4-2	2-4	5-1	3-3	26-16
NEW YORK	6-2	6-3	2-7	7-2	3-6	3-6	5-4	4-2	2-4	2-4	3-3	4-2	2-4	1-5	50-54
PHILADELPHIA	0-9	2-7	2-7	4-5	2-7	2-7	3-6	3-3	1-5	4-2	3-3	4-2	2-4	2-4	34-71
PITTSBURGH	2-7	2-7	1-8	2-7	1-8	3-6	0-9	1-5	2-4	2-4	1-5	3-3	1-5	1-4	22-82
ST. LOUIS	4-5	1-8	4-5	3-6	3-6	3-6	3-6	3-3	5-1	1-5	2-4	2-4	3-3	3-3	41-64
SAN DIEGO	—	—	—	—	—	—	—	—	2-7	7-2	6-3	8-1	4-5	5-4	37-26
SAN FRANCISCO	5-4	3-6	2-7	1-8	1-8	3-6	2-7	3-6	4-5	8-1	5-4	5-4	4-5	4-5	47-79
TOTALS	32-48	22-59	25-56	29-52	23-58	30-51	29-52	35-46	40-41	43-33	41-40	35-46	27-53	438-689	

*MILWAUKEE—1962-63-64-65

HOUSTON VS. NATIONAL LEAGUE ALL-TIME

	TOTAL			HOME			ROAD		
	W	L	PCT.	W	L	PCT.	W	L	PCT.
Atlanta	99	149	.399	53	73	.421	46	76	.377
Chicago	112	98	.533	69	36	.657	43	62	.409
Cincinnati	97	154	.386	53	73	.421	44	81	.352
Los Angeles	102	150	.405	54	72	.429	48	78	.381
Montreal	51	33	.607	25	17	.595	26	16	.619
New York	120	88	.577	70	34	.673	50	54	.481
Philadelphia	91	119	.433	57	48	.543	34	71	.324
Pittsburgh	75	134	.359	53	52	.505	22	82	.212
St. Louis	88	122	.419	47	58	.448	41	64	.390
San Diego	76	46	.623	39	20	.661	37	26	.587
San Francisco	113	139	.448	66	60	.523	47	79	.373
TOTALS	1024	1232	.454	586	543	.519	438	689	.389

HOUSTON OPENING DAY GAMES

YEAR	WHERE PLAYED	TOTAL 8-6	AT HOUSTON		ROAD 3-3
			SCORE	WINNING PITCHER	
1962	Houston	Houston 11 Chicago 2	Shantz	Cardwell	ATTEN. 25,271
1963	Houston	San Francisco 9 Houston 2	Sanford	Farrell	19,591
1964	Cincinnati	Houston 6 Cincinnati 3	Johnson	Maloney	27,878
1965	Houston	Philadelphia 2 Houston 0	Short	Bruce	42,652
1966	Los Angeles	Los Angeles 3 Houston 2	Osteen	Roberts	34,520
1967	Houston	Houston 6 Atlanta 1	Cuellar	Kelley	26,001
1968	Houston	Houston 5 Pittsburgh 4	Dierker	Pizarro	21,320
1969	San Diego	San Diego 2 Houston 1	Selma	Wilson	23,370
1970	San Francisco	Houston 8 San Francisco 5	Dierker	Perry	30,933
1971	Houston	Houston 5 Los Angeles 2	Dierker	Singer	22,421
1972	Houston	San Francisco 5 Houston 0	Marichal	Wilson	23,021
1973	Atlanta	Houston 2 Atlanta 1 (13 innings)	Gladding	Upshaw	23,385
1974	San Francisco	San Francisco 5 Houston 1	Bradley	Roberts	17,527
1975	Houston	Houston 6 Atlanta 2	Dierker	Niekro	14,959

ALL-TIME HOUSTON BATTING LEADERS

	GAMES	AT BATS	AVERAGE
Wynn	1426	5063	.299
Rader	1178	4232	.293
Aspromonte	1007	3588	.273
	HITS	DOUBLES	TRIPLES
Wynn	1291	228	58
Rader	1060	197	47
Watson	933	195	32
	HOME RUNS	RUNS BATTED IN	EXTRA BASE HITS
Wynn	223	719	483
Rader	128	600	355
Cedeno	103	474	326
	TOTAL BASES	RUNS	STOLEN BASES
Wynn	2252	829	255
Rader	1701	531	195
Cedeno	1486	520	180
	BASES ON BALLS	STIKEOUTS	
Wynn	846	1089	
Morgan	585	848	
Rader	413	455	

ALL-TIME HOUSTON PITCHING LEADERS

	GAMES	GAMES STARTED	COMPLETE GAMES
Dierker	317	292	.99
Ray	280	245	.78
Wilson	266	221	.41
	WON	LOST	INNINGS PITCHED
Dierker	124	103	2107.1
Wilson	104	92	1749.0
Farrell	53	64	1015.0
	HITS	RUNS	EARNED RUNS
Dierker	1919	842	.759
Wilson	1480	698	.611
Farrell	947	447	.408
	BASES ON BALLS	STRIKEOUTS	HOME RUNS
Wilson	640	1365	168
Dierker	623	1283	118
Griffin	404	694	95
	EARNED RUN AVERAGE	WIN PERCENTAGE	
Wilson	.3.14	.124-103	.546
Dierker	.3.24	.104-92	.531
Farrell	.3.42		

AIRLINE DISTANCES BETWEEN LEAGUE CITIES

	Atlanta	Chicago	Cincinnati	Houston	Los Angeles	Montreal	New York	Philadelphia	Pittsburgh	St. Louis	San Diego	San Francisco
Atlanta	587	369	701	1936	1078	748	666	521	467	1903	2139	
Chicago	587	252	940	1745	752	713	666	410	262	1724	1858	
Cincinnati	369	252		892	1897	1004	570	503	257	309	1880	2043
Houston	701	940	892		1374	1692	1420	1341	1137	679	1312	1645
Los Angeles	1936	1745	1897	1374		2469	2451	2394	2136	1589	109	347
Montreal	1078	752	1004	1692	2469		330	413	647	1014	2578	2539
New York	748	713	570	1420	2451	330		83	317	875	2583	2571
Philadelphia	666	666	503	1341	2394	413	83		259	811	2412	2523
Pittsburgh	521	410	257	1137	2136	647	317	259		559	2132	2264
St. Louis	467	262	309	679	1589	1014	875	811	559		1729	1744
San Diego	1903	1724	1880	1312	109	2578	2583	2412	2132	1729		449
San Francisco	2139	1858	2043	1645	347	2539	2571	2523	2264	1744	449	

HOUSTON HISTORIC OPENING GAMES

APRIL 10, 1962 AT COLT STADIUM

CHICAGO

	AB	R	H	RBI
Brock, cf	3	0	0	1
Hubbs, 2b	4	0	0	0
Williams, lf	4	0	1	0
Banks, 1b	4	1	2	1
Altman, rf	4	0	0	0
Santo, 3b	3	0	0	0
White, ss	1	0	0	0
b-Rodgers, ph, ss	1	0	0	0
Barragan, c	3	0	1	0
Cardwell, p	1	0	0	0
Gerard, p	0	0	0	0
a-Moehardt, ph	1	0	0	0
Schultz, p	0	0	0	0
Warner, p	0	0	0	0
c-McKnight, ph	1	1	1	0
Lary, p	0	0	0	0
TOTALS	30	2	5	2

HOUSTON

	AB	R	H	RBI
Aspromonte, 3b	4	3	3	0
Spangler, cf	3	3	2	1
Mejias, rf	5	3	3	6
Larker, 1b	4	1	1	1
Pendleton, lf	4	0	1	1
Smith, c	4	1	2	1
Amalfitano, 2b	3	0	1	1
Buddin, ss	3	0	0	0
Shantz, p	4	0	0	0
TOTALS	34	11	13	11

a-flied out for Gerard in 6th

b-fouled out for White in 7th

c-tripped for Warner in 8th

CHICAGO	000	000	110	—	2
HOUSTON	104	000	33X	—	11

E—Amalfitano, Smith; DP—Chicago 1, Houston 2; LOB—Chicago 4, Houston 5; 2B—Smith; 3B—McKnight; HR—Mejias-2, Smith, Banks; SB—Aspromonte; S—Buddin.

	IP	H	R	ER	BB	SO
Cardwell (L, 0-1)	2½	5	5	5	2	1
Gerard	2½	1	0	0	1	0
Schultz	1	4	3	3	0	1
Warner	1	1	0	0	0	0
Lary	1	2	3	3	1	0
Shantz (W, 1-0)	9	5	2	2	2	4

Umpires—Boggess, Landes, Smith, Steiner; A—25,271

First Game Every Played Indoors!

APRIL 9, 1965 AT THE ASTRODOME

NEW YORK (YANKEES)

	AB	R	H	RBI
Mantle, lf	3	1	2	1
A. Lopez, pr	0	0	0	0
H. Lopez, lf	2	0	0	0
Richardson, 2b	5	0	0	0
Maris, rf	3	0	0	0
Pepitone, 1b	5	0	2	0
Kubek, ss	5	0	0	0
Tresh, lf	5	0	0	0
Boyer, 3b	4	0	1	0
Blanchard, c	3	0	1	0
Linz, ph	1	0	1	0
Schmidt, c	1	0	0	0
Stottlemyre, p	3	0	1	0
Gonzalez, ph	1	0	0	0
Moschitto, ph	1	0	0	0
TOTALS	42	1	8	1

HOUSTON

	AB	R	H	RBI
Morgan, 2b	5	0	1	0
Sprangler, lf	5	0	2	0
Staub, rf	5	0	0	1
Bond, lb	5	0	2	0
Aspromonte, 3b	5	0	0	0
Wynn, cf	5	1	2	0
Lillis, ss	5	0	0	0
Brand, c	5	0	1	0
Farrell, p	1	1	0	0
Woodeshick, p	1	0	0	0
Fox, ph	1	0	1	1
TOTALS	43	2	9	2

Two out when winning run scored.

New York (AL)	000	001	000	1
Houston	000	001	001	2

E—Richardson, Pepitone 2, DP—New York 3, Houston 1, LOB—New York 9, Houston 8, 2B—Bond, 3B—Brand, HR—Mantle. SB—Pepitone, Morgan, Wynn.

	IP	H	R	ER	BB	SO
Stottlemyre	8	4	1	0	2	1
Mikkelsen (L)	2	3	2	1	0	2
Farrell	7	6	1	1	1	1
Woodeshick (W)	5	2	0	0	2	5

HBP—by Woodeshick, Maris. Time—2:34. Attendance 47,876.

APRIL 12, 1965 AT THE ASTRODOME

PHILADELPHIA				HOUSTON				
AB	R	H	RBI	AB	R	H	RBI	
Taylor, 2b	5	0	2	0	Lillis, ss	4	0	0
Allen, 3b	4	1	2	2	Morgan, 2b	3	0	2
Callison, rf	4	0	1	0	Wynn, cf	4	0	0
Covington, lf	3	0	0	0	Bond, 1b	4	0	0
Herrnstein, lf	0	0	0	0	Aspromonte, 3b	4	0	1
Gonzalez, cf	4	0	2	0	Beauchamp, lf	3	0	0
Stuart, 1b	3	0	1	0	Gaines, rf	3	0	0
Wine, ss	0	0	0	0	Bateman, c	2	0	1
Dalrymple, c	4	0	0	0	Bruce, p	2	0	0
Amaro, ss-1b	3	1	1	0	a-White, ph	1	0	0
Short, p	3	0	1	0	Woodeshick, p	0	0	0
TOTALS	33	2	10	2	TOTALS	30	0	4

a-struck out for Bruce in 7th

PHILADELPHIA	002	000	000	—	2
HOUSTON	000	000	000	—	0

E—Allen; DP—Philadelphia 1, Houston 2; LOB—Philadelphia 8, Houston 7; 2B—Taylor, Morgan; HR—Allen; S-Short, Herrnstein, Bateman.

	IP	H	R	ER	BB	SO
Short (W, 1-0)	9	4	0	0	3	11
Bruce (L, 0-1)	7	9	2	2	1	5
Woodeshick	2	1	0	0	1	1

Umpires—Barlick, Donatelli, Landes, Steiner; T—2:35; A—42,652

LONGEST GAME IN ASTROS HISTORY

24 INNINGS

HOUSTON 1—NEW YORK 0

APRIL 15, 1968

NEW YORK				HOUSTON				
AB	R	H	RBI	AB	R	H	RBI	
Weis, ss	9	0	1	0	R. Davis, cf	10	0	1
Boswell, 2b	10	0	1	0	N. Miller, rf	8	1	1
Agee, cf	10	0	0	0	Wynn, lf	8	0	1
Swoboda, rf	10	0	0	0	Staub, 1b	9	0	2
Shamsky, lf	4	0	2	0	King, c	9	0	1
C. Jones, lf	6	0	1	0	Bateman, ph	0	0	0
Kranepool, 1b	8	0	2	0	Aspromonte, 3b	9	0	0
Buchek, 3b	2	0	0	0	Gotay, 2b	9	0	2
Charles, 3b	6	0	1	0	Torres, ss	8	0	3
Grote, c	7	0	2	0	D. Wilson, p	2	0	0
Seaver, p	3	0	1	0	Thomas, ph	1	0	0
R. Taylor, p	0	0	0	0	Buzhardt, p	0	0	0
Linz, ph	1	0	0	0	Rader, ph	1	0	0
Koonee, p	0	0	0	0	Coombs, p	0	0	0
W. Short, p	0	0	0	0	Murrell, ph	1	0	0
Selma, p	0	0	0	0	Ray, p	2	0	0
Bosch, ph	1	0	0	0	Blasingame, p	2	0	0
A. Jackson, p	0	0	0	0				
Harrelson, ph	1	0	0	0				
Frisella, p	1	0	0	0				
Cardwell, p	0	0	0	0				
Rohr, p	0	0	0	0				
TOTALS	79	0	11	0	TOTALS	79	1	11
								1

One out when winning run scored.

NEW YORK	000	000	000	000	000	000	000	000	000	0
HOUSTON	000	000	000	000	000	000	000	000	001	1

E-D. Wilson, Weis. DP—New York 1, Houston 1. LOB—New York 16, Houston 16. 2B—King, Charles. SB—C. Jones, Charles. S—Buchek, N. Miller, Grote, Kranepool, Cardwell.

	IP	H	R	ER	BB	SO
Seaver	10	2	0	0	0	3
R. Taylor	1	1	0	0	0	1
Koonee	1-3	1	0	0	0	0
W. Short	1	1	0	0	0	2
Selma	2-3	0	0	0	0	0
A. Jackson	3	1	0	0	0	4
Frisella	5	4	0	0	0	4
Rohr (L, 0-1)	21-3	1	1	0	4	2
D. Wilson	9	5	0	0	3	5
Buzhardt	2	0	0	0	0	2
Coombs	2	3	0	0	0	2
Ray	7	2	0	0	1	11
Blasingame (W, 1-0)	4	1	0	0	1	1

WP—Seaver, D. Wilson, Rohr, Balk-Rohr.

Umpires—Sudol, Weyer, Williams, Gorman. Time: 6:06. Attendance: 14,219.

NO-HITTERS

DON NOTTEBART (May 17, 1963) At Houston Vs. Phillies No-Hitter No. 1

PHILADELPHIA

	AB	R	H	RBI
Taylor, 2b	3	0	0	0
Callison, rf	4	0	0	0
Gonzalez, cf	4	0	0	0
Covington, lf	4	0	0	0
Demeter, 1-3b	3	1	0	0
Dalrymple, c	1	0	0	0
Hoak, 3b	1	0	0	1
Sievers, 1b	1	0	0	0
Wine, ss	2	0	0	0
Hamilton, p	2	0	0	0
Klaus, ph	1	0	0	0
Duren, p	0	0	0	0
TOTALS	26	1	0	1

HOUSTON

	AB	R	H	RBI
Temple, 3b	4	0	1	0
Aspromonte, 3b	0	0	0	0
Spangler, lf	4	1	0	0
Warwick, rf	4	1	4	1
Staub, 1b	2	0	1	0
Runnels, 1b	1	1	0	0
Goss, cf	4	1	1	3
Bateman, c	3	0	0	0
Lillis, 2b	3	0	0	0
Hartman, ss	3	0	0	0
Nottebart, p	3	0	0	0
TOTALS	31	4	7	4

PHILADELPHIA 000 010 000-1
HOUSTON 100 003 00x-4

E-Hartman. LOB-Houston 4, Philadelphia 3. 3B-Warwick. HR-Warwick, Goss. S-Dalrymple. SF-Hoak.

	IP	H	R	ER	BB	SO
Hamilton (L, 2-1)	7	6	4	4	0	5
Duren	1	1	0	0	1	2
Nottebart (W, 5-1)	9	0	1	0	3	8

Umpires-Vargo, Harvey, Weyer, Barlick. Time-2:12. Attendance-8,223.

KEN JOHNSON (April 23, 1964) At Houston vs. Reds No-Hitter No. 2

CINCINNATI

	AB	R	H	RBI
Rose, 2b	4	1	0	0
Ruiz, 3b	4	0	0	0
Finson, cf	3	0	0	0
Keough, cf	0	0	0	0
Robinson, rf	4	0	0	0
D. Johnson, 1b	3	0	0	0
Skinner, lf	2	0	0	0
Edwards, c	3	0	0	0
Cardenas, ss	3	0	0	0
Nuxhall, p	3	0	0	0
TOTALS	29	1	0	0

HOUSTON

	AB	R	H	RBI
Kasko, ss	4	0	0	0
Fox, 2b	4	0	2	0
Runnels, 1b	3	0	1	0
Lillis, PR	0	0	0	0
Weekly, rf	4	0	0	0
Aspromonte, 2b	3	0	1	0
Wynn, lf	3	0	1	0
Beauchamp, cf	3	0	0	0
Grote, c	3	0	0	0
K. Johnson, p	3	0	0	0
TOTALS	30	0	5	0

CINCINNATI 000 000 001-1
HOUSTON 000 000 000-0

E-Cardenas, K. Johnson, Fox, D. Johnson. LOB-Cincinnati 3, Houston 4. DP-Cincinnati 3, Houston 0. 2B-Wynn.

	IP	H	R	ER	BB	SO
Nuxhall (W)	9	5	0	0	1	6
Johnson (L, 2-1)	9	0	1	0	2	9

Umpires-Donatelli, Landes, Steiner, Barlick. Time-1:56. Attendance-5,426.

DON WILSON (June 18, 1967)
At Houston vs. Braves
No-Hitter No. 3

ATLANTA

	AB	R	H	RBI
F. Alou, If	4	0	0	0
Francona, 1b	4	0	0	0
Aaron, rf	3	0	0	0
Jones, cf	3	0	0	0
delaHoz, 3b	3	0	0	0
Menke, ss	1	0	0	0
Uecker, c	2	0	0	0
Carty, ph	1	0	0	0
Martinez, c	0	0	0	0
Woodward, 2b	2	0	0	0
Lau, ph	1	0	0	0
Hernandez, p	0	0	0	0
Niekro, p	2	0	0	0
Boyer, 3b	1	0	0	0
TOTALS	27	0	0	0

HOUSTON

	AB	R	H	RBI
Gotay, 2b	4	0	1	0
Jackson, ss	3	1	3	0
Lillis, ss	1	0	0	0
Wynn, cf	4	1	2	1
Staub, rf	4	0	1	0
Mathews, 1b	3	0	0	1
Landis, If	3	0	1	0
Aspromonte, 3b	2	0	0	0
Adlesh, c	3	0	0	0
Wilson, p	3	0	0	0
TOTALS	30	2	8	2

ATLANTA.....	000	000	000—	0
HOUSTON.....	000	200	00x—	2

DP-atlanta 1, Houston 0. LOB-Houston 6, Atlanta 3. 2B-Wynn (2). Gota

	IP	H	R	ER	BB	SO
Niekro (L, 2-3).....	7	8	2	2	2	5
Hernandez.....	1	0	0	0	0	2
Wilson (W, 4-3).....	9	0	0	0	3	15

PB-Uecker (2). Time-2:31. Attendance-19,199.

**Individual Grand Slam Home Runs
(Lifetime)**

WITH HOUSTON

		TOTAL
Cedeno	3	3
Helms	1	1
C. Johnson	1	1
M. May	1	1
Rader	3	3
Watson	3	3

Cesar Cedeno stole 50 bases last season and six of those thefts were of third base. Two of those were against Atlanta and one each from San Francisco, Philadelphia, Pittsburgh and Cincinnati.

DON WILSON (May 1, 1969)

At Cincinnati vs. Reds

No-Hitter No. 4

CINCINNATI

	AB	R	H	RBI
Rose, cf	2	0	0	0
Tolan, rf	4	0	0	0
A. Johnson, lf	4	0	0	0
Perez, 3b	4	0	0	0
Bench, c	2	0	0	0
Whitfield, 1b	2	0	0	0
Helms, 2b	4	0	0	0
Chaney, ss	2	0	0	0
Carroll, p	0	0	0	0
Stewart, ss	0	0	0	0
Merritt, p	1	0	0	0
Ruiz, ss	1	0	0	0
Beauchamp, ph	1	0	0	0
Noriega, p	0	0	0	0
TOTALS	27	0	0	0

HOUSTON

	AB	R	H	RBI
Morgan, 2b	3	1	1	0
J. Alou, lf	5	0	0	0
Wynn, cf	4	1	1	0
Rader, 3b	5	1	1	1
Menke, ss	4	0	2	2
Miller, rf	4	0	0	0
Blefary, 1b	3	1	2	0
Bryant, c	4	0	2	0
Wilson, p	2	0	0	1
TOTALS	34	4	9	4

HOUSTON.....	000	120	010—	4
CINCINNATI.....	000	000	000—	0

E-Helms, Tolan, Bryant. DP-Cincinnati 1, Houston 0. LOB-Houston 10, Cincinnati 7. 2B-Menke. 3B-Blefary. HR-Rader (2). SB-Bench. S-Morgan. SF-D. Wilson.

	IP	H	R	ER	BB	SO
Wilson (W, 2-3).....	9	0	0	0	6	13
Merritt (L, 1-2).....	5.1	6	3	3	3	3
Carroll.....	2.1	3	1	1	0	1
Noriega.....	1	0	0	0	1	2

HBP-by Merritt (Wilson), by Wilson (Bench). Time-2:32. Attendance-4,042.

HOUSTON ORIGINAL SELECTEES

(Picked in National League Expansion Draft at Cincinnati
October 13, 1961)

Player	Drafted From	Price
Joe Amalfitano	Giants	\$125,000
Bob Aspromonte	Dodgers	75,000
Ed Bressoud	Giants	75,000
Dick Drott	Cubs	75,000
Dick Farrell	Dodgers	125,000
Dick Gernert	Reds	75,000
Jim Golden	Dodgers	50,000
Al Heist	Cubs	75,000
Jess Hickman	Phillies	75,000
Ken Johnson	Reds	75,000
Sam Jones	Giants	75,000
Norm Larker	Dodgers	75,000
Bob Lillis	Cardinals	75,000
Roman Mejias	Pirates	75,000
Ed Olivares	Cardinals	50,000
Merritt Ranew	Braves	75,000
Paul Roof	Braves	75,000
Bobby Shantz	Pirates	75,000
Hal Smith	Pirates	125,000
Al Spangler	Braves	125,000
Don Taussig	Cardinals	75,000
Jim Umbrecht	Pirates	50,000
George Williams	Phillies	75,000

ASTROS HISTORY

1962—The Houston Colt 45's play their first season in the National League . . . Houston wins major league debut, 11-2, over Chicago Cubs on April 10 (Bobby Shantz, winner; Don Cardwell, loser) . . . Hal Woodeshick and Dick Farrell combine to pitch Houston's first shutout, 2-0 over Chicago on April 11 . . . Dick Farrell is selected to NL all-star team . . . Pitcher Jim Golden posts 5-0 record against New York Mets . . . Pitcher Jim Umbricht has 4-0 record with 2.01 earned run average in relief . . . Outfielder Roman Mejias leads Colts in 10 offensive categories, including batting average (.286), home runs (24), and runs batted in (76) . . . Houston wins 64 games under manager Harry Craft.

1963—Pitcher Bob Bruce hurls one-hitter in 2-0 win over Cincinnati on April 26 . . . Don Nottebart pitches 4-1 no-hitter against Philadelphia on May 17 at Colt Stadium . . . Carl Warwick raps out 134 hits to pace all Colts . . . Dick Farrell is 14 game winner with 3.03 ERA . . . Colt pitching staff hurls 16 shutouts which stood as club record until 1974 . . . Hal Woodeshick is selected to the NL all-star team.

1964—Ken Johnson pitches Houston's second no-hitter; but in a 1-0 losing cause on April 23 against Cincinnati . . . Bob Bruce heads Houston pitching staff with 15 wins and 2.76 ERA . . . First baseman Walt Bond slams 20 home runs and knocks in 85 runs to head the Houston offense . . . Hal Woodeshick earns 22 "saves" to head relievers . . . Dick Farrell is named to NL all-star squad . . . Manager Harry Craft is replaced by Luman Harris on Sept. 19 . . . Nellie Fox sets club record which still stands of getting hit by pitch 10 times in one season . . . Colts win 66 games.

1965—Houston moves into Astrodome, but loses first official major league game ever played indoors, 2-0, to Philadelphia (Chris Short, winner; Bob Bruce, loser) . . . Dick Allen hits first official home run indoors in Astrodome opener on April 12 . . . Dick Farrell is again Houston's NL all star game representative . . . Joe Morgan sparks the Astros offensively as he sets club record for most at bats (601), most runs scored (100), most hits (163) and most triples (12) . . . Bob Bruce equals Dick Farrell's feat of 1963 by fanning 13 batters in a single game . . . Grady Hatton replaces Luman Harris as manager in December.

1966—Pitcher Dave Giusti pitches one-hitter over San Francisco in 3-0 win on August 13 . . . Sonny Jackson steals 49 bases and raps out 160 singles in leading Houston's regulars with a .292 batting average . . . Lefty Mike Cuellar sets club record which still stands of lowest earned run average (2.22) . . . Largest crowd to ever watch the Astros (50,908) squeeze into Astrodome as Sandy Koufax and the Los Angeles Dodgers win, 5-2, on June 22 . . . Pitcher Claude Raymond is picked to play on the NL all-star team . . . Houston finishes season with 72 wins, most ever through its first five seasons . . . Joe Morgan is voted to start at second base for NL all-star, but injury prevents him from playing.

1967—Don Wilson pitches Houston's third no-hit game, a 2-0 gem over the Atlanta Braves on June 18 . . . Rusty Staub sets club mark by collecting 182 season hits . . . Jimmy Wynn has banner season with 37 homers (club record) and 107 runs batted in (club record) . . . Rusty Staub is Houston's top percentage hitter at .333 (club record) . . . Staub also sets club hit streak mark of 20 . . . Mike Cuellar and Rusty Staub named to NL all-star squad.

1968—Manager Grady Hatton is replaced by Harry (The Hat) Walker in June . . . Hatton leaves with 23-38 record and Walker finishes with 49-52 mark for combined season chart of 72-90 . . . Don Wilson fans 18 batters on July 14 in second game of doubleheader against Cincinnati in 6-1 win . . . In that same game he also struck out eight straight batters which set a club mark which still stands . . . Jimmy Wynn follows great 1967 season with 26 homers and 67 RBI's . . . Rusty Staub is again leading percentage hitter at .291 . . . Four pitchers win 10-or-more games (Don Wilson 13, Larry Dierker 12, Dave Giusti 11, and Denny Lemaster 10) . . . Rusty Staub named to NL all-star club.

ASTROS HISTORY (Continued)

1969—Don Wilson pitches his second no-hitter and Houston's fourth in a 4-0 victory over Cincinnati on May 1... Cincy hurler Jim Maloney had pitched a 10-0 no-hitter against the Astros the night before Wilson's accomplishment... Joe Morgan equals Sonny Jackson's 1966 feat by stealing 49 bases... Jimmy Wynn draws 148 bases on balls, scores 113 runs and has a slugging percentage of .507... Larry Dierker and Denny Lemaster each start 37 games to set club record... Larry Dierker pitches 20 complete games and becomes Houston's first 20-game winner (20-13)... Don Wilson sets club mark by striking out 235 and reliever Fred Gladding records "29" saves... Houston finishes with 81-81 record... Denis Menke picked on NL all-star team... Houston wins 52 home games (club record)... Houston is 10-2 against world champ Mets... Astros set NL record by turning seven double plays in game against Giants in Astrodome on May 4.

1970—Pitcher Tom Griffin twirls one-hitter in 5-1 win over San Diego on April 19... Reliever Fred Gladding sets club record by appearing in 63 games... Larry Dierker wins 16 games... Houston has three regulars who hit over .300 (Cesar Cedeno .310, Jesus Alou .306, Denis Menke .304)... Astros hitters bang out 129 homers which set club record... Denis Menke and Joe Morgan are named to the NL all-star team... Houston finishes with 79-83 record.

1971—Houston has two one-hitters pitched—Larry Dierker does the trick first; an 8-0 win over San Diego on May 26 then Don Wilson follows in a 4-1 win against Cincinnati on Sept. 17... Houston infield turns two triple plays (July 16 against Mets and Sept. 17 against Cincinnati)... Center fielder Cesar Cedeno leads the NL in doubles with 40 and shortstop Roger Metzger and second baseman Joe Morgan lead the NL in triples with 11 each... Don Wilson wins 16 games and leads club in starts (34), complete games (18), innings pitched (268) and strikeouts (180)... Houston pitching staff has second best ERA in the league at 3.13... Astros' Larry Dierker and Don Wilson make NL all-star team. Houston pulls off one of biggest trades in winter dealing by getting Lee May, Tommy Helms, and Jimmy Stewart from Reds for Joe Morgan, Jack Billingham, Denis Menke, Cesar Geronimo and Ed Armbrister.

1972—Astros finish season with 84-69 record (best ever) and finish second in NL western division (highest finish ever)... Cesar Cedeno leads Houston hitters with 179 hits, 39 doubles, eight triples and 55 stolen bases... And for the second year in a row Houston hurlers toss two one-hitters (this time back-to-back)... Jerry Reuss did it on June 18 in 10-0 win over Phils then Larry Dierker one-hit the Mets in 3-0 win on June 19... Lee May is the Astros' power man with 29 home runs and 98 runs batted in and in all Houston slams 134 home runs in 153 games (a club record)... Cesar Cedeno hits for the cycle on Aug. 2 against Cincinnati and Doug Rader hits three three-run homers in a week... Bob Watson slams homers in four straight games and Cesar Cedeno had five hits in game against San Francisco... In August Manager Harry Walker is replaced with a 67-54 record and Salty Parker departs his coaching duties and manages one night and wins. The next day Leo Durocher takes over and Houston finishes the season with a 16-15 mark... Houston is the top offensive club in the league, scoring 708 runs and having three .300 hitters (Cedeno .320, Bob Watson .312 and Jesus Alou .312)... Cesar Cedeno is selected to the NL all-star team.

1973—Astros finish with 82-80 record (second best ever)... Offense once again a strong point as Houston bangs out 134 home runs (ties club record set in 1972) and scores 681 runs (fourth best in the National League)... Lee May drives in 105 runs to become only second Houston player to have 100-plus runs batted in in a season... May also hits 28 home runs to run his two-year HR total with Houston to 49... Roger Metzger sets club record and leads league in three-base hits with 14... Cesar Cedeno hits .320 to lead Houston hitters, steals 56 bases and hits 25 homers to become first player in history of game to steal 50-or-more bases and hit 20-or-more homers in back-to-back seasons... Dave Roberts wins 17 games to become first Houston pitcher to win 17-or-more since Larry Dierker won 20 in 1969 (20-13)... Lee May sets club record in hitting safely in 21 consecutive games (35 for 86, .407) and hits three home runs in one game against Padres on same day he ties club record of hitting in 20 straight games... Same day May hits three homers, Astros team for five four-base blasts to set club record of most homers in a game... Oct. 1 Manager Leo Durocher retires and is succeeded by coach Preston Gomez.

ASTROS HISTORY (Continued)

1974—For the third consecutive season Astros finish with .500-or-better record . . . This time at 81-81, in fourth place, 21 games of the pace in the National League's Western Division . . . Rookie sensation Greg Gross leads club in batting average (.314) and sets club record in hits (185) . . . Cesar Cedeno heads the Astros in offensive stats, leading in seven categories including doubles (29), homers (26), runs batted in (102), runs scored (95), stolen bases (57), games (160) and at bats (610) . . . Astro hurlers recorded three one-hitters (Tom Griffin vs. Pittsburgh; Dave Roberts vs. Philadelphia; and Don Wilson and Mike Cosgrove vs. Cincinnati) . . . The third one being a strange one-hitter in which Wilson pitches eight innings of no-hit ball and is lifted for a pinch-hitter in the eighth, allowing Cosgrove to pitch the nine and yield a single . . . Tom Griffin won more games than he ever had in a season (14) and Ken Fosch pitched in 70 games to set a club mark for appearances . . . Astro hurlers set club record for consecutive shutout innings of 28 . . . Wilson is the staff leader in shutouts with four . . . Astro hitters establish club mark with a team batting mark of .263 (fourth in the league) . . . Cliff Johnson hits five pinch-hit homers for club record and falls one short of tying Major League record . . . Also, Astro pitchers hurl 18 shutouts for club record.

1975—Astros get face-lifting in August by hiring new general manager and new field manager. Tal Smith, who was with the Houston organization for 13 years before leaving to take a position with the New York Yankees in 1973, returns and is named general manager to succeed H.B. "Spec" Richardson on Aug. 7. Less than two weeks later, Smith names former Pittsburgh and New York Yankees manager Bill Virdon as field boss (Aug. 19) . . . Bob Watson leads team in batting (.324), hits (157) and runs batted in (85). Cesar Cedeno tops club in runs scored (93), doubles (31) and stolen bases (50) . . . Watson is named MVP for the Astros by vote of the Houston chapter of the BBWAA . . . Larry Dierker leads pitching staff in wins with 14 also in starts (34), complete games (14) and shutouts (2). James Rodney Richard tops hurling staff with 176 strikeouts which is fifth best in the NL . . . Bob Watson is named to NL All Star team . . . Cliff Johnson slams 20 homers, including two pinch-hit homers and one grand slam.

HOTELS AWAY FROM HOME

Atlanta	Marriott
Chicago	Executive House
Cincinnati	Terrace Hilton
Los Angeles	Hyatt-Regency
Montreal	Sheraton Mount Royal
New York	New York Sheraton
Philadelphia	Bellevue-Stratford
Pittsburgh	William Penn
St. Louis	Chase
San Diego	Town and Country
San Francisco	Sheraton Palace

Outfielder Leon Roberts, acquired during the off-season from the Detroit Tigers, becomes the fourth Roberts to appear on a Houston Astros roster in 15 years. Outfielder-First baseman Dave L. in 1962 and 1964, Pitcher Robin in 1965 and 1966 Pitcher Dave A. for three seasons starting in 1972.

HOUSTON ASTROS

Top 3 Selections—Free Agent Draft, 1965-1976

PLAYER	June, 1965	COLLEGE OR HOME TOWN
1. Alex Barrett	SS	Winton, Calif.
2. Keith Lampard	OF	University of Oregon
3. James Monin	SS	University of Kentucky
1. Tom Griffin	January, 1966	Sun Valley, Calif.
2. Herman Johnson	RHP	Los Angeles, Calif.
3. Stanley Robinson	1B	Los Angeles, Calif.
1. Wayne Twitchell	RHP	January, 1966
2. Ronald Crock	LHP	Portland, Oregon
3. John D'Auria	RHP	Georgia Tech
1. Jack Van Vleck	RHP	Arcadia, Calif.
2. James Kinds	RHP	Seattle, Wa.
3. John Thomas	C	Houston, Tex.
1. John Mayberry	June, 1967	Mt. Belvieu, Tex.
2. Jay Schlueter	1B-OF	Detroit, Mich.
3. Craig Hilden	OF	Phoenix, Ariz.
1. Glen Adams	LHP	University of Alabama
2. Kenneth Stabler	C	Northridge, Mass.
1. Martin D. Cott	OF	University of Alabama
2. Rich Chiles	OF	Buffalo, N.Y.
3. Bill Greif	RHP	Winters, Calif.
1. Derrel Thomas	June, 1968	Austin, Tex.
2. Craig Caskey	SS	Los Angeles, Calif.
3. Charles Benjamin	LHP	Kirkland, Wa.
1. J.R. Richard	C	Palm Harbor, Fla.
2. Stan Papi	RHP	Ruston, La.
3. Harlon Keller	SS	Fresno, Calif.
1. William Wood	C	Taft, Calif.
2. Kent Froede	OF	January, 1970
3. Kenneth Doria	3B	Van Nuys, Calif.
1. Randy Scarbery	RHP	Chula Vista, Calif.
2. John Williams	SS	Jacksonville, Fla.
3. Robert Stratton	RHP	June, 1970
1. Timothy Green	C	Fresno, Calif.
2. Richard Bubash	OF	Oxford, N. Carolina
1. Neil Rasmussen	3B	Los Altos, Calif.
2. Art Gardner	RHP	January, 1971
3. Paul Siebert	SS	Bakersfield, Calif.
1. William Meyer	LHP	Brakenridge, Penn.
2. Howard Ashlock	C	June, 1971
3. David Meites	LHP	Arcadia, Calif.
1. Steve Englishby	SS	Walnut Grove, Miss.
2. Stanley Floyd	LHP	Edina, Min.
3. Lonnie Newland	LHP	January, 1972
1. Robert Nickerson	C	Vero Beach, Fla.
1. Calvin Portley	SS	West Palm Beach, Fla.
2. Scott Gregory	LHP	Bowling Green University
3. David Aloi	LHP	June, 1972
1. Joseph Cannon	OF	South Houston, Texas
2. Robert Starks	C	Richmond, Va.
1. Kevin Drake	SS	Hobbs, New Mexico
2. Jeff Smith	OF	January, 1973
3. Alan Knicely	C	San Jose, Calif.
1. Darrell Brown	SS	Longview, Tex.
2. John Goetz	RHP	Palos Verdes, Calif.
3. Michael Hopkins	RHP	West Covina, Calif.
1. Joseph Cannon	January, 1974	Pensacola, Fla.
2. Robert Starks	OF	Redwood City, Calif.
1. Kevin Drake	LHP	June, 1974
2. Jeff Smith	OF	Lompoc, Calif.
3. Alan Knicely	SS	Wilmington, Del.
1. Darrell Brown	RHP	Bridgewater, Va.
2. John Goetz	SS	January, 1975
3. Michael Hopkins	RHP	Los Angeles, Calif.
	SS	Binghampton, N.Y.
	C	Memphis, Tenn.
	RHP	

June, 1975		
1. Mike McLaughlin	RHP	Amelia, Ohio
2. Ed Anderson	RHP	Greenbay, Calif.
3. Robert Hallgren	OF	Clarkston, Wa.
January, 1976		
1. Gary Wilson	RHP	Southern State College
2. Thomas Offerman	LHP	Nassau Community College
3. Mark Post	LHP	Keystone Junior College

ASTROS TRADES SINCE END OF 1975 SEASON

DATE	ACQUIRED	FROM	FOR
10-1	Mike Barlow	St. Louis	Mike Easler
10-25	Joaquin Andujar	Cincinnati	Luis Sanchez
12-6	Leon Roberts Terry Humphrey Gene Pentz Mark Lemongello	Detroit	Carlos Alfonso Milt May Jim Crawford Dave Roberts
12-11	Joe McIntosh Larry Hardy	San Diego	Doug Rader
12-18	Art Howe	Pittsburgh	Tommy Helms
1-8	Cash	Syracuse	Jim York

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No. C. O. D. or telephone reservations

OUT-OF-TOWN BY TELE-TICKET (AT MOST LOCAL BANKS)

Out-of-town fans can now make instant ticket reservations at most local banks who are on the Astros Tele-Ticket network. By special equipment, the Astrodome Ticket Office will confirm tickets instantly to the bank for the customer.

*CREDIT CARDS ACCEPTED: American Express, Master Charge, BankAmericard

GROUP ORDERS

For club, fraternal organizations, social clubs, employee groups or community nights contact:

Group Sales,
Houston Astros
P. O. Box 1691
Houston, Texas 77001
Telephone: 713-748-4500

SKY BOX SEATS	\$8.00
ASTRODOME CLUB SEATS	6.00
BOX SEATS	4.50
RESERVED SEATS	3.50
RESERVED SEATS (Mezzanine right & left field)	2.50
UPPER LEVEL GENERAL ADMISSION	2.50
*PAVILION	1.50
*CHILDREN (Pavilion)50

*Sold day of game only or when box and reserved seats are sold out.

HOUSTON FIELDING STATISTICS—1975

FIRST BASE	PCT.	G	PO	A	E	TC	DP
Watson	.993	118	1077	69	8	1154	106
Johnson	.991	47	407	21	4	432	33
Cabell	.976	25	75	5	2	82	12
SECOND BASE	PCT.	G	PO	A	E	TC	DP
Boswell	.991	31	40	65	1	106	11
Helms	.988	42	58	109	2	169	19
Andrews	.982	94	191	237	8	436	65
Milbourne	.968	43	67	85	5	157	27
DaVanon	.976	9	16	24	1	41	3
THIRD BASE	PCT.	G	PO	A	E	TC	DP
Cabell	.985	22	23	43	1	67	5
Rader	.971	124	111	257	11	379	24
Boswell	.912	23	14	38	5	57	2
DaVanon	1.000	3	1	5	0	6	0
Helms	.000	3	0	0	0	0	0
SHORTSTOP	PCT.	G	PO	A	E	TC	DP
Metzger	.977	126	186	441	15	642	83
DaVanon	.944	21	37	65	6	108	13
Milbourne	.940	22	28	51	5	84	8
Rader	1.000	2	3	2	0	5	1
Andrews	.875	6	2	12	2	16	2
Helms	.000	1	0	0	0	0	0
OUTFIELD	PCT.	G	PO	A	E	TC	DP
Howard	.995	95	194	7	1	202	0
Cedeno	.982	131	322	8	6	336	2
Cruz	.980	94	187	6	4	197	0
Cabell	.973	67	99	10	3	112	0
Gross	.958	121	216	14	10	240	2
Gardner	1.000	8	14	0	0	14	0
Watson	1.000	9	12	1	0	13	0
Johnson	1.000	1	2	1	0	3	0
CATCHER	PCT.	G	PO	A	E	TC	DP
Jutze	.988	47	147	15	2	164	4
May	.986	102	568	70	9	647	18
Johnson	.963	41	195	16	8	219	8
PITCHER	PCT.	G	PO	A	E	TC	DP
Roberts	1.000	32	13	36	0	49	0
Niekro	1.000	40	7	13	0	20	0
Sosa	1.000	25	1	1	0	2	0
Richard	.964	33	8	19	1	28	0
Griffin	.950	17	5	14	1	20	2
Dierker	.939	34	15	31	3	49	1
Cosgrove	.933	32	2	12	1	15	1
Crawford	.913	44	8	13	2	23	2
Forsch	.909	34	6	14	2	22	3
Konieczny	.875	32	7	21	4	32	1
Granger	.870	55	2	18	3	23	1
York	.833	19	3	2	1	6	0
Siebert	1.000	7	3	4	0	7	0
Stanton	1.000	7	2	3	0	5	0
TEAM TOTALS	PCT.	G	PO	A	E	TC	DP
	.979	162	4375	1880	137	6392	166

(Tied for second with L.A. in best fielding percentage).

**COCOA, FLORIDA
SPRING TRAINING BASE
P. O. Box 45
ORLANDO HIGHWAY 520
AND FRIDAY ROAD
32922**

**TELEPHONE:
305-632-5200**

1975 is the thirteenth spring the Houston baseball club headquartered its training activities at Cocoa, Florida.

In 1964, Houston's first at Cocoa, only Oklahoma City of the Pacific Coast League joined the parent team on the new complex. However, 1965 saw the entire system of six clubs joined together for the first time on a common training location.

Clubs training at the Cocoa facility beside the Astros are Memphis (International), Columbus, Georgia (Southern), Dubuque (Midwest) and Covington (Appalachian).

The \$800,000 modern facility was built by the city of Cocoa and is being leased to the Astros. Cocoa is located just nine miles west of Cape Kennedy, and the training area is five miles west of Cocoa.

The camp covers 52 acres and includes a lighted 5,200 seat stadium for the Astros exhibition games. There is space surrounding the stadium for parking 3,000 cars.

Aside from the large stadium, there are four additional diamonds for training of the minor league clubs. These fields are set in a wheel effect with an observation tower in the center to observe activity of all operations simultaneously.

Most of the players, as well as staff personnel, press and radio are housed in the dormitory which is located adjacent to the stadium and practice fields. The dormitory has a sleeping capacity of 268 and also features a large cafeteria seating 350, a large lobby and lounge, plus offices for both the major and minor league operations. A recreation building, located next to the dormitory, features pool, table tennis and other activities for leisure time.

The training camp has two clubhouses, one for major league players and visiting teams and one for the minor league teams. Capacity of the two units is 300 players.

This is the fifteenth spring training season for the Houston baseball club and the thirteenth at Cocoa. Houston's first two seasons in the National League the club trained at Apache Junction, Arizona.

SPRING TRAINING HOTELS

March 16-17	Ft. Lauderdale	Holiday Inn-North
April 6-7	New Orleans	Marriott

The Milwaukee Brewers once trained in Cocoa. However, not the American League team. The Milwaukee Brewers of the American Association spent the 1947 Spring season in Cocoa after transferring from Mineral Wells, Texas.

HOUSTON ASTROS 1976 SPRING TRAINING SCHEDULE

DATE	OPPONENT	SITE	SCORE	
			H	O
March 10	Minnesota Twins	Orlando		
March 11	Minnesota Twins	Cocoa		
March 12	Detroit Tigers	Lakeland		
March 13	Montreal Expos	Cocoa		
March 14	Montreal Expos	Daytona		
March 15	New York Yankees	Cocoa		
March 16	New York Yankees	Ft. Lauderdale		
March 17	Atlanta Braves	West Palm Beach		
March 18	New York Yankees	Ft. Lauderdale		
March 19	Montreal Expos	Cocoa		
March 20	Los Angeles Dodgers	Cocoa		
	# Montreal Expos	Daytona		
March 21	Los Angeles Dodgers	Vero Beach		
March 22	Cincinnati Reds	Cocoa		
March 23	Atlanta Braves	Cocoa		
March 24	Boston Red Sox	Cocoa		
March 25	Montreal Expos	Daytona		
March 26	OPEN			
March 27	Minnesota Twins	Cocoa		
March 28	Cincinnati Reds	Tampa		
	# Montreal Expos	Daytona		
March 29	Boston Red Sox	Winter Haven		
March 30	Minnesota Twins	Orlando		
March 31	Montreal Expos	Cocoa		
April 1	Detroit Tigers	Cocoa		
# split squad				

All games in Florida begin at 1:30 (EST) except the Minnesota game on March 30 which begins at 7:30 (EST).

DATE	OPPONENT	SITE	SCORE		
			TIME	H	O
April 2	Minnesota	Houston Astrodome	7:35		
April 3	Minnesota	Houston Astrodome	7:35		
April 4	Minnesota	Houston Astrodome	2:05		
April 5	Minnesota	New Orleans Superdome	7:00		
April 6	Minnesota	New Orleans Superdome	7:00		
April 7	Minnesota	New Orleans Superdome	1:30		

HOUSTON SPRING TRAINING RECORD

(Includes competition against Major League Teams Only)

YEAR	WON	LOST	PCT.
1962	17	11	.607
1963	16	11	.593
1964	13	12	.520
1965	15	9	.625
1966	14	14	.500
1967	15	14	.517
1968	13	14	.481
1969	14	13	.519
1970	16	12	.571
1971	14	13	.519
1972	10	9	.526
1973	11	14	.440
1974	14	10	.583
1975	14	15	.483
TOTALS	196	171	.534

MAJOR LEAGUE PUBLIC RELATIONS DIRECTORY

NATIONAL LEAGUE

CLUB	NAME	AREA	STADIUM NUMBER
NL OFFICE	Blake Cullen	415	986-1300
Atlanta	Bob Hope	404	522-7630
	Randy Donaldson		
Chicago	Buck Peden	312	281-5050
Cincinnati	Jim Ferguson	513	421-4510
	Bob Rathgeber		
Houston	Bobby Risinger	713	748-4500
	Paul Darst		
Los Angeles	Fred Claire	213	224-1500
	Steve Brener		
Montreal	Larry Chiasson	514	273-0433
	Rodger Brulotte		
New York	Harold Weissman	212	672-2000
	Matt Winick		
Philadelphia	Larry Shenk	215	463-6000
	Chris Wheeler		
Pittsburgh	Bill Guilfoile	412	323-1000
	Eddie Routzong		
St. Louis	Jerry Lovelace	314	421-3060
	Marty Hendin		
San Diego	Mike Ryan	714	283-4494
San Francisco	Art Santo Domingo	415	467-8000
	Mike Beacom		

AMERICAN LEAGUE

CLUB	NAME	AREA	STADIUM NUMBER
AL OFFICE	Bob Fishel	212	682-7000
Baltimore	Bob Brown	301	243-9800
Boston	Bill Crowley	617	267-9440
	Dick Bresciani		
California	Tom Seeberg	714	634-2000
Chicago	Don Unferth	312	924-1000
Cleveland	Randy Adamack	216	861-1200
Detroit	Hal Middlesworth	313	962-4000
	Bill Brown		
Kansas City	Dean Vogelaar	816	921-8000
	Bryan Burns		
Milwaukee	Dick Hackett	414	933-8650
	Keith Askenasi		
Minnesota	Tom Mee	612	854-4040
New York	Marty Appel	212	592-8200
Oakland	Carl Finley	415	635-4300
Texas	Burt Hawkins	817	265-9101
	Jeff Wolfskill		

COMMISSIONER'S OFFICE: Bob Wirz (212 586-7400)

**For Additional Information, Statistics, Photos Or
Any Other Press, Radio Or Television Assistance**

—Contact—

Bobby Risinger

HOUSTON ASTROS

ASTRODOME
P.O. Box 288
HOUSTON, TEXAS 77001
Phone: 713-748-4500
Teletype: 910 881 1740

or

P.O. Box 45—Orlando Highway 520
and Friday Road
COCOA, FLORIDA 32922
Phone: 305-632-5200

1976 HOUSTON A

APRIL

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
					Exhib. MINN.	Exhib. MINN.
4 Exhib. MINN.	5 Exhib. MINN. 7:00 PM New Orleans Superdome	6 Exhib. MINN. 7:00 PM New Orleans Superdome	7 Exhib. MINN. 1:30 PM New Orleans Superdome	8 Cin. 1:30 PM	9	10 Cin. 1:15 PM
11 Cin. 1:15 PM	12 S.F.	13 S.F.	14 S.F.	15 L	16 F	17 S*
18 FD DH 2:05 PM S.D.	19 L.A.	20 L.A.	21 L.A.	22 L.A.	23 F	24 * N.Y.
25 FD N.Y.	26 Mont. 1:15 PM	27 Mont. 1:15 PM	28 Mont. 1:15 PM	29 Mont. 1:15 PM	30 N.Y. 7:05 PM	

MAY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
						1 N.Y. 1:15 PM
2 N.Y. 1:05 PM	3	4 Phil. 6:35 PM	5 Phil. 6:35 PM	6	7 St. L. 7:30 PM	8 St. L. 7:00 PM
9 St. L. 1:15 PM	10	11 Mont.	12 Mont.	13 L	14 F	15 Phil.
16 FD Phil.	17 TN-DH 5:35 PM Atl.	18 Atl.	19 S.D. 9:00 PM	20 S.D. 3:00 PM	21 L.A. 9:30 PM	22 L.A. 9:00 PM
23 L.A. 3:00 PM	24 S.F. 3:05 PM	25 S.F. 10:05 PM	26 S.F. 3:05 PM	27	28 Atl. 6:35 PM	29 Atl. 5:00 PM
30 DH Atl. 12:35 PM	31 Cin.					

JUNE

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1 Cin.	2 Cin.	3 Cin.	4 F Cin.	5 Chi.
6 FD-DH 2:05 PM Chi.	7 S. L.	8 S. L.	9 S. L.	10 L	11 Chi. 1:30 PM	12 Chi. 1:15 PM
13 Chi. 1:15 PM	14 Pitt.	15 Pitt.	16 Pitt.	17 L	18 Pit. 7:05 PM	19 Pit. 1:15 PM
20 DH Pit. 12:05 PM	21 Atl. 6:35 PM	22 Atl. 6:35 PM	23 L	24	25 F	26 Cin.
27 FD Cin.	28 S.F. 3:05 PM	29 S.F. 10:05 PM	30 S.F. 3:05 PM			

FD—Family Day F—Frey Night L—Ladies Night S—Scout Night DH—Doubleheader



2:05 PM

Day Game in the Astrodome



7:35 PM

Night Game in the Astrodome

ASTROS SCHEDULE

JULY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2 DH Cin. 4:30 PM	3 Cin. 6:00 PM
4 Cin. 1:15 PM	5 N.Y.	6 N.Y.	7 N.Y.	8 Mont.	9 Mont.	10 Mont.
11 FD Mont.	12	13 ALL STAR Game Phil. 7:15 PM	14	15 N.Y. 7:05 PM	16 N.Y. 7:05 PM	17 N.Y. 3:05 PM
18 Mont. 7:05 PM	19 Mont. 7:05 PM	20 Pit. 6:35 PM	21 Pit. 6:35 PM	22	23 S.F.	24 TN-DH 5:35 PM S.F.
25 FD S.F.	26 S.D.	27 S.D.	28 L	29	30 Atl.	31 TN-DH 5:35 PM Atl.

AUGUST

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1 FD Atl.	2 L.A. 9:30 PM	3 L.A. 9:30 PM	4 L.A. 9:30 PM	5 S.D. 9:00 PM	6 S.D. 9:00 PM	7 S.D. 9:00 PM
8 S.D. 3:00 PM	9 St. L. 7:30 PM	10 St. L. 7:30 PM	11 St. L. 7:30 PM	12	13 F Pitt.	14 Pitt.
15 FD Pitt.	16 Chi.	17 S Chi.	18 ASTROS vs. International League ALL STARS 7:30 PM Memphis, Tenn.	19 Phil. 6:35 PM	20 Phil. 7:05 PM	21 Phil. 6:35 PM
22 Phil. 12:35 PM	23	24 Chi. 1:30 PM	25 Chi. 1:30 PM	26 Chi. 1:30 PM	27 F St. L.	28 St. L.
29 FD St. L.	30 Phil.	31 Phil.				

SEPTEMBER

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1 L Phil.	2	3 F L.A.	4 * L.A.
5 FD L.A.	6 Cin. 7:05 PM	7 Cin. 7:05 PM	8 L Cin.	9 Cin.	10 TN-DH S.D. 8:00 PM	11 S.D. 9:00 PM
12	13	14 Atl. 6:35 PM	15 Atl. 6:35 PM	16 Atl. 6:35 PM	17	18 * S.D.
19 FD S.D.	20	21 Atl.	22 L Atl.	23	24 S.F. 10:05 PM	25 S.F. 3:05 PM
26 S.F. 3:05 PM	27 L.A. 9:30 PM	28 L.A. 9:30 PM	29 L.A. 9:30 PM	30	1 OCTOBER F S.F.	2 S.F.

er TN-DH—Twi-Night Doubleheader All Games are Houston (CDT) Time.



Saturday Astrodome Game
Times Indefinite Consult Media or Call (713) 748-4500



Televised Game
(check local listings)

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AMC



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OF A
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